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CATALOGUS
PLANTARUM
AMERICÆ SEPTENTRIONALIS,
HUC USQUE COGNITARUM
INDIGENARUM ET CICURUM:
OR,
A CATALOGUE
OF THE
HITHERTO KNOWN
NATIVE AND NATURALIZED PLANTS
OF
NORTH AMERICA,

ARRANGED ACCORDING TO THE SEXUAL SYSTEM OF LINNÆUS.



BY HENRY MUHLENBERG, D. D.

SOCIET. PHYSIC. GOTTING.—BEROLINI IMPERIALIS NATURÆ CURIOSORUM—
PHYSIOGR. LUND. ETC. MEMBRG.



SECOND EDITION, CORRECTED AND ENLARGED.

PHILADELPHIA:

PUBLISHED BY SOLOMON W. CONRAD, NO. 87, MARKET-STREET.

T. H. PALMER, PRINTER.

1848.

DISTRICT OF PENNSYLVANIA, TO WIT :



BE it remembered, that, on the twenty-seventh day of February, in the forty-second year of the independence of the United States of America, A. D. 1818, Solomon W Conrad, of the said district, hath deposited in this office the title of a book, the right whereof he claims as proprietor, in the words following, to wit :

"Catalogus Plantarum Americæ Septentrionalis, huc usque cognitarum indigenarum et cicurum: or, a Catalogue of the hitherto known Native and Naturalized Plants of North America, arranged according to the sexual system of Linnæus. By Henry Muhlenberg, D. D Societ. Physic. Gotting.—Berolini Imperialis Naturæ Curiosorum—Physiogr. Lund. etc. Membro. Second edition, corrected and enlarged."

In conformity to the act of the Congress of the United States, intituled, "An act for the Encouragement of Learning, by securing the copies of Maps, Charts, and Books, to the authors and proprietors of such copies during the times therein mentioned."—And also to the act, entitled, "An act supplementary to an act, entitled, 'An act for the Encouragement of Learning, by securing the copies of Maps, Charts, and Books, to the authors and proprietors of such copies, during the times therein mentioned,' and extending the benefits thereof to the arts of designing, engraving, and etching historical and other Prints."

D. CALDWELL,
Clerk of the District of Pennsylvania.

PREFACE.

THE following Catalogue of the hitherto known Plants of North America, native and naturalized, has been compiled from a number of observations made on living plants in Pennsylvania, and on dried specimens received from other parts of North America by the author. Some plants have been added from botanical books: to distinguish those as not existing in the herbarium of the author, they have been marked with a †.

Of plants properly foreign, none are received in the Catalogue, if they are not, as it were, naturalized. They are distinguished by the mark C. Many more plants might have been added, if the specimens received from other parts had been more perfect. The Cryptogamous plants were, with very few exceptions, found in Pennsylvania.

The Catalogue is printed in five columns, viz.

- 1 For the Calyx or Empalement :
 - 2 For the Corolla or Blossom, its Form and Colour :
 - 3 For the Latin Systematic Name, distinguished by numbers for the Genus and Species, and the Signs of Duration :
 - 4 For the English Name ; the vulgar name, when known, is added in parenthesis :
 - 5 For the Place of Growth, and the Time of Flowering, chiefly in Pennsylvania, which is two months later than in Georgia.
- Opposite to the name of the genus, the Fruit is mentioned.

To give, as much as possible, *multum in parvo*, many abbreviations are used, which will be easily understood by any botanist, as

Cal. 3 ph. *read* Calyx triphyllus.
 3 part. tripartitus.
 3 f. trifidus.

Gl. 2 valv. 1 fl. 2 fl. *read* Gluma, bivalvis, uniflora, biflora.

Cor. 5 pet. 4 ph. 6 fid. *read* Corolla, pentapetala, tetraphylla, sexfida.

M. mascula, male. F. femina, female.

fl. *read* floret.

H. Hortus, found in gardens.

C. cultus, cultivated, or Cicut. naturalized, not native.

☉ annual, ♂ biennial, ♀ persisting, ♀ frutescent.

N. Ebor. *read* New York, N. Cæs. *read* New Jersey, N. A. and
 N. Angl. *read* New England, &c.

cf. confer.

The Books used for this Catalogue, are

Flora Virginica Gronovii, 1762.
 Catalogue of North American plants. Forster, 1771.
 Flora Caroliniana. Walter, 1788.
 Linnæi Species Plantarum. Willdenovii, 1797—1806.
 Synopsis Plantarum. Persoon, 1805.
 Hortus Cantabrigiensis. Donn, 1804, 1809.
 Hortus Kewensis. Aiton,—first, and part of second edition.
 Enumeratio Horti Berolinensis. Willdenovii, 1809.
 Acharii Lichenographia. 1810.
 Synopsis Fungorum. Persoon.
 Schæffer, Batsch, Bolton, Fungi.
 Flora Borcali Americana, Michaux ; and many others.
 Hedwigii Stirpes et Species Muscorum.

I add, with gratitude, the names of my American friends and correspondents, who have generously assisted me, by communicating specimens or seeds.

William Baldwin, M. D. from Delaware and Georgia.
 Benjamin S. Barton, Professor at Philadelphia.
 William Bartram, Botanist.
 Romein Beck, M. D. Albany, N. Y.
 Jacob Bigelow, M. D. Boston.
 Peter Billy, from Virginia.
 John Bricknell, M. D. from Georgia, deceased.
 Isaac Cleaver, M. D. Philadelphia.
 Zaccheus Collins, Philadelphia.
 Menasse Cutler, D. D. Massachusetts.
 Gustavus Dallman, North Carolina.
 Rev. Christian Denke, Nazareth and Canada.
 Caspar Wistar Eddy, M. D. New York.
 Stephen Elliott, Esq. from Carolina and Georgia.
 Aloysius Enslin, travelling Botanist, deceased.
 Mrs. Anna Rosina Gambold, from Cherokee.
 Jacob Green, A. M. Albany, N. Y.
 William Hamilton, Esq. from his Botanical Garden, deceased.
 Frederick Kampman, M. D. from Pennsylvania and Jersey.
 Matthias Kin, Nurseryman, and Collector.
 Rev. Samuel Kramsch, North Carolina.
 John Lyon, Nursery and Seedsman, and Collector.
 Bernhard M'Mahon, from his Botanical Garden.
 James Mease, M. D. Philadelphia, Georgia.
 S. L. Mitchell, Professor, New York.
 Henry Moore, from Tennessee and Natchez.
 P. E. Muhlenberg, New York and Jersey.
 Christopher Müller, M. D. from Harmony, West Pennsylvania.
 Frederick Pursh, from Jersey.
 Rafinesque Schmalz, from Jersey, Delaware, and Pennsylvania.
 David L. de Schweiniz, Salem, North Carolina.
 Joseph Van der Schott, travelling Botanist, deceased.
 Rev. Jacob Van Vleck, from Pennsylvania.

HEALTH AND PROSPERITY TO THEM AND ALL LOVERS OF BOTANY !

Lancaster, Penns.

CLASSIS I. MONANDRIA.

MONOGYNIA.

Calix. Corolla.

3 ph.	6 part.	1 CANNA	INDIAN REED
	lut.	1 flaccida 2/	limber
	rubr.	2 glauca 2/	glaucous leaved
	rubr.	3 Indica 2/	} red flowered
		variabilis W	
3 part.	5 part.	2 THALIA	THALIA
	varieg.	† 1 dealbata 2/	white, mealy
		2 caerulea, 2/	} blue
		cannaeformis, Willd. W	
1 ph.	0	3 SALICOR'NIA	GLASSWORT
		1 herbacea ☉ 2/	marsh
		2 Virginica ☉	Virginian
		3 ambigua 1/2	doubtful
1 ph.			
2 lob.	0	4 HIPPU'RIS	MARESTAIL
		vulgaris 2/	common

*Habitat. Fructus, et
Tempus florendi.*
capsula 3 loc. 3 valv.
Car. fl. Jul. Georg.
Car. fl. Jul. Georg. fl. Maio
Car. Flor.

drupa 1 locul.
Car. fl. Jul. Georg.

Car. Georg.

semen 1
N. Cæs. N. Eb. fl. Aug. N. A.
Virg. N. Ebor. Car.
Carol. N. Cæs. N. Ebor.

nux 1 sperma.
Penns. fl. Maio.

DIGYNIA.

2 ph.	0	5 CALLITRICH	STAR CHICKWEED	sem. 4 in caps. 2 loc.
		1 verna ☉ 2/	spring	Penns. fl. Apr.—Sept.
		2 intermedia	intermediate	Penns. fl. Jun.
		3 autumnalis ☉ 2/	autumnal	Penns. fl. Sept.
		4 terrestris	land	Penns. fl. Maio, Jun.
3 fid.	0	6 BLITUM	{ STRAWBERRY BLITE }	} caps. baccata, 1 sperm.
		1 capitatum ☉	headed	
		2 virgatum ☉	slender-stalked	N. Ebor. Penns. fl. Jun.
2 valv.	2			
1 fl.	valv.	7 CINNA	CINNA	semen 1 cylindr.
		arundinacea 2/	reedy	Penns. fl. Aug. N. Eb.
oblong.	5 fid.	8 BOERHAVIA	BOERHAVIA	semen 1, inferum.
1 ph.				
	alb.	erecta ☉ 2/	dotted hogweed	Car. Georg.

CL. II. DIANDRIA.

MONOGYNIA.

5-8 fid.	5-8 fid.	9 JASMINUM	JASMINE	bacca
		officinale 1/2 C		H. fl. Jun.
			B	

MONOGYNIA.

Calix. Corolla.

4 dent.	4 fid.	10	LIGUS'TRUM	PRIVET		<i>Habitat. Fructus, et</i>
	alb.	vulgare	h	common		<i>Tempus florendi.</i>
4 dent.	4 fid.	11	OLEA	OLIVE		bacca 4 sperm. 2 loc.
	alb.	Americana	h	{ American, (purple-berried bay)		{ Penns. fl. Jun. Car. N. Ebor. N. A.
		2 Europea	C	European		drup. 2 locul. 2 sperm.
		3 fragrans	C	fragrant		{ Car. fl. Jun. Miss. Georg. fl. April.
4 part	4 fid.	12	CHIONAN-THUS	{ FRINGE TREE, (SNOW-DROP TREE)		drupa, 1 locul. 1 sperm.
	alb.	Virginica,	h	Virginian (white ash)		Penns. fl. Jun. Virg. Car.
4 dent.	4 fid.	13	SYRIN'GA	LILAC		caps. 2 locul. 2 valv.
	alb. cær.	1 vulgaris	C h	common, (pipe tree)		Penns. fl. Maio.
	cær.	2 Persica	C h	Persian,		Penns. fl. Maio.
2 part.	2 pet.	14	CIRCÆA	{ ENCHANTER'S NIGHT-SHADE,		caps. bilocul. hispida.
	alb.	1 Canadensis, (lutetiana)	2/	common		{ Penns. fl. Jul. Virg. N. Ebor.
	alb.	2 Alpina,	2/	Alpine		{ Canad. N. Ebor. Pens.
4—5 part.	4 part.	15	VERO'NICA	SPEEDWELL		caps. obcordata 2 loc.
	alb. rubr.	1 Virginica	2/	Virginian		{ Penns. fl. Aug. Virg. Car. N. Ebor.
	cær.	2 officinalis	2/	officinal		{ Penns. fl. Jun. Mar. Vir. Ohio. N. Ebor.
	cær.	3 serpyllifolia	2/	{ smooth, (Paul's betony)		{ Penns. fl. Maio. Car. N. Ebor. N. A.
	cær.	4 beccabunga	2/	brooklime		Penns. fl. Jun.
	cær.	5 anagallis	2/	pimpernel		Penns. fl. Jun.—Sept.
	cær.	6 scutellata	2/	narrow l. scull cap		Penn. fl. Jun. N. A.
	cær.	7 agrestis	⊙	field, (germander)		Penns. fl. Apr. Car.
	cær.	8 arvensis	⊙	corn		Pen. fl. Maio. Vir. Car.
	alb.	9 peregrina, Caroliniana, Marilandica	{ ⊙	strange (neck weed) s. knot-grass leav'd		{ Penn. fl. Maio. Car. Georg.
	alb.	10 hederifolia	⊙	ivy leaved		Delaware, fl. Apr.
	cær.	11 Romana	⊙	Roman		Car.
5 part.	ring.	16	JUSTICIA, DIANTHE'RA, L.	{ JUSTICIA		caps. 2 locul. 2 valv.
	alb. pur.	1 Americana	2/	American		Penns. fl. Jul. (pedunc.)
	rubr.	2 humilis, ovata, Walt.	{	little		Car. Georg. fl. Oct.
	rubr.	3 ensiformis, Walt.		sword-shaped		Car.
	alb.	4 brachiata, Pursh		cross-paired		Penns. H.
5 part.	4 part.	17	GRATIOLA	HEDGE HYSSOP		caps. 2 locul. 2 valv.
	alb.	1 Virginica	2/	Virginian		Penn. fl. Jun. Oct. Car.
	lutesc.	2 quadridentata		four-toothed		Car. Georg.
	alb.	3 pilosa		hairy		Car. Virg. Georg. fl. Jun.
	lut.	4 aurea, officinalis, M.	2/	golden		N. Angl. N. Cæs. Car.
	cær.	5 anagallidea Lindernia, L.	{	pimpernel		Penns.
	lutesc.	6 viscida		viscid		Car. fl. Aug.
4 part.	5 fid.	18	ELYTRARIA	ELYTRARIA		caps. 2 locul. 2 valv.
	alb.	virgata	2/	rod-shaped		Car. fl. Jul.
4	4	19	MICRANTHEMUM,			{ caps. globosa 1 loc. 2 valv. polysperma.
part.	part.	GLOMIFERA, Pers.				{ Georg. fl. Aug. Car.
	alb.	orbiculatum		round-leaved		

CL. II. DIANDRIA.

DIGYNIA.

Calix. Corolla.

2 val. 2 val. 27 ANTHOXAN'- }
 1 fl. arist. THUM } SPRING GRASS

1 odoratum 2/ sweet-scented

2 giganteum, }
 Walter.verianthus } gigantic

2 val.

villos. 2 val. 28 ERIANTHUS ERIANTHUS

1 fl.

1 giganteus 2/ }
Andropogon } gigantic

alopee. L. }
 2 brevibarbis } short-bearded

Habitat. Fructus, et
Tempus florendi.

semen 1.

{ Penns. N. Angl. fl. April
 { Virg. Car.

semen 1.

Car. Virg.

Car. Ten.

CL. III. TRIANDRIA.

MONOGYNIA.

0	5 fid.	29 VALERIA'NA	VALERIAN	semen 1 pappo coron.
	1 pet.			Ten. Ohio fl. Jun.
	rub.alb.	pauciflora 2/	three leaved	
3—6	5	30 FEDIA	LAMB'S LETTUCE	nux 2—3 loc.
dent.	part.			
sup.	alb.	1 olitoria ☉		Pens. fl. Maio.
	cær.	2 radiata ☉	corn sallad	Penns. fl. Maio. Georg.
6 fid.	0	31 TRIPTERELLA	TRIPTERELLA	caps. triquetra 3 locul.
	albovir.	1 capitata	capitated	Car.
		2 caerulea	blue	Car. Georg. fl. Oct.
spatha	6	32 IXIA	IXIA	caps. 3 loc. 3 valv.
2 valv.	part.			Car.
cær.		1 caelestina 2/	blue	
		2 chinensis 2/ C	Chinese	
spath.	6 part.	33 IRIS	FLAG	caps. 3 locul. 3 valv.
2 valv.				
	cær.	1 verna 2/	vernal, spring	Vir.Car. Pen H. fl. Maio
	cær.	2 cristata 2/	crested	Car. Virg. fl. Maio.
	cær.	3 Virginica 2/	Virginian	Penns. fl. Jun. N. Cæs.
	cær.	4 versicolor 2/	mottied	Penns. fl. Jun. Maio.
	fulv. lut.	5 fulva 2/	copper-coloured	Missis. Pen. H. fl. Jun.
		6 hexagona, Wa.	six-cornerd	Car. versicoloris Var.
	cærul.	7 tripetala, Walter	three-petalled	Vera species
0	6 pet.	34 DILATRIS	DILATRIS	{ caps. triquetra 3 locul.
	lut.	heritiera	downy-leaved	{ infer.
				{ N.Cæs.Car.fl. Jun.N.Eb.
spath.	6 pet.	35 COMMELINA	DAY-FLOWER	caps. 3 loc. 3 valv.
	cær.	1 angustifolia,		{ Penn.—Georg fl. Jul.
		<i>erecta, L.?</i> 2/	narrow-leaved	{ Virg.
	cær.	2 longifolia, <i>Vir-</i>		{ Penns. fl. Sept. Virg.
		<i>ginica, L.</i> 2/	broad-leaved	{ Cherok.
	cær.	3 communis ☉	prostrate	{ Penns. Hort. fl. Jul.
	cær.	4 Caroliniana 2/	Carolina	{ Car. fl. Jul.

MONOGYNIA.

Calix. Corolla.

3 ph.	3 pet.	36 SYENA,	} SYENA	<i>Habitat. Fructus, et</i>	
		MAYACA, Mich.		<i>Tempus florendi.</i>	
	alb.	fluviatilis	river	{ caps. globosa, 1 locul.	
				3 valv.	Georg.
spath.	6 pet.	37 HETERANTHERA, }		caps. 3 locul. 3 valv.	
		LEPTANTHUS, Mich. }		Missouri, Illin.	
	car.	1 ovalis	oval-leaved	Penns. fl. Jul.	
	alb.	2 reniformis	2/ kidney-leaved	{ caps. 1 locul. poly-	
spath.	6 pet.	38 SCHOLLERA, }	SCHOLLERA	sperma.	
		LEPTANTHUS, M. }		Penns. fl. Jul.	
	lut.	graminifolia,	} grass-leaved		
		<i>Commelina</i>			
		<i>dubia</i> , Jacquin	2/		
5 part.	5 pet.	39 STIPULICIDA, }	POLYCARPON	caps. 1 locul. 3 valv.	
		POLYCARPON, L. }	setacea,	Car.	
			bristly	caps. 3 locul.	
2 valv.	3 pet.	40 XYRIS	XYRIS	Pen — Georg. fl. Aug.	
	lut.	1 brevifolia	2/ short-leaved	Pen.—Georg. fl. Aug.	
	lut.	2 anceps	2/ two-edged	Georg. Virg.	
	lut.	3 flexuosa	2/ zigzag		
1 valv.	3	41 FUIRENA	FUIRENA	{ semen 1, imberbe tri-	
amen-	valv.			quetrum.	
tum.		1 squarrosa,	(prickly) open-awned	N. Cæs. Car. fl. Jun.	
		2 scirpoidea	rush-like	Florid.	
2 valv.	2	42 KYLLINGIA	KYLLINGIA	{ semen 1, imberbe tri-	
amen-	valv.			quetrum.	
tum.		1 monocephala	2/ (simple) one headed	{ N. Cæs. Car. Georg. fl.	
		2 triceps	2/ three-headed	Jun.	
		3 pumila, M.	dwarf	Car. Cherok.	
		4 maculata, M.	spotted	Ohio	
		5 ovularis, M.	<i>Scirpus echinatus</i> , L.	Car.	
1 valv.	0	43 SCHOENUS	BOGRUSH	Car. Georg.	
con-		1 mariscoides	2/ mariscus-like	semen 1 basi setosum.	
gest.		2 albus, <i>Rhyncho-</i>	} white	Penns. fl. Jul.	
		<i>spora alba</i> , Vahl		Penns. fl. Jul. Car. N.	
		3 fuscus	2/ brown	Angl.	
		4 setaceus	2/ bristly	N. Ebor.	
		5 sparsus	spreading	Penns. fl. Jul.	
		6 longirostris	long-beaked	Penns. fl. Jul. Cherok.	
		7 glomeratus	round-headed,	Car. Cherok. Del.	
		8 cymosus	2/ tufted	{ Penns. fl. Jul. N. Cæs.	
		9 inexpansus	close-flowering	Cherok.	
		10 rariflorus	few-flowered	Car.	
		11 capitatus	capitated, (headed)	Georg.	
		12 ciliaris	fringed	Car. Cherok.	
		13 distans	distant	Flor.	
		14 fascicularis	bundled	Car.	
		15 effusus	wide-spreading	Car.	
				Car. Georg. fl. Jul.	

MONOGYNIA.

*Calix. Corolla.*1 valv.
imb.

0

44 DICHROMA

DICHROMA

1 stellatum

2

starry

2 leucocephalum,
Scirpus cephalo-
tes, Walt.

} white-headed

3 cespitosum

} turf

Habitat. Fructus, et
Tempus florendi.

sem. 1, basi nudum.

Florid.

Car. Georg. fl. Maio.

Georg. fl. Jul.

1 valv.
spicat.
distich.

0

45 CYPERUS

GALINGALE

1 articulatus

jointed

2 inflexus

fragrant

3 flavescens

♂

yellow

4 strigosus

2

strigose, bristle-spiked

5 erythrorhizos

☹

fibrous, red-rooted

6 compressus

compressed

7 rotundus

2

hydra, Mich.

8 phymatodes

2

tuberous

9 flavicomus

yellow-spiked

10 virens

2

green

11 parviflorus

small-flowered

12 spathaceus,

2

sheathed

13 elegans

elegant

14 odoratus, Walt.

sweet-scented

15 tenuis

slender

16 vegetus

smooth

17 gracilis

slim

{ semen 1, triquetrum
imberbe.

Georg.

Penn. fl. Jul. Cherok.

{ Pens. fl. Aug. Car. Virg.
Georg.

Penns. fl. Aug. Georg.

Pens. Car.

Car. Virg.

Car. Penns. H. fl. Jul.

Penns. fl. Aug.

Car.

Car.

Penns. fl. Aug. Mass.

{ Penns. fl. Aug. Virg.

Cherok.

Car.

Car.

Penns. Virg.

Car. Georg.

Car. Georg.

1 valv.
imbr.
ter.

0

46 SCIRPUS

CLUBRUSH

1 marginatus

2 quadrangulatus

2

3 acuminatus

4 ovatus, *capita-*
tus, L.} *obtusus* Willd.

5 trichodes

2

hair-like

6 intermedius

2

middle

7 palustris

2

marsh

8 planifolius

2

flat-leaved

9 lacustris

2

bullrush

10 acutus,

maculatus

2

} spotted

11 triqueter

2

three-square

12 monanthos

13 debilis, *lupulinus*

hop-like

14 puberulus Mx.

} *ferrugineus* L.

} hairy

15 spadiceus

brown

16 capillaris, L.

dwarf

17 autumnalis, L.

autumnal

18 castaneus

chestnut-coloured

19 subsquarrosus

scuffy, three-headed

20 echinatus

2

echinated

21 luzula

{ semen 1, villosum aut
imberbe.

Carolina.

Penn. fl. Maio. Car.

Pens. fl. Aug. Georg.

Penns. fl. Jun. Vir.

Penns. fl. Aug.

Penns. fl. Maio.

Penns. fl. Maio.

Penns. fl. Jun. Car.

Penns. fl. Jun. N. Angl.

{ Penns. fl. Jul. Car. Virg.
N. Ebor. N. Angl.

Delaware

Penns. fl. Aug.

Penns. Car. Georg.

Penns. Car. N. Cæs.

Penns. fl. Jul. Sept.

Penns. fl. Jul. Sept. Car.

Georg. Car. fl. Jun.

Penns. fl. Jul. Georg.

Penns. fl. Jul. Car.

MONOGYNIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

SCIRPUS

22 retrofractus 2 backward-bent

{ Penn. fl. Jul. Cherok.
Mass.23 cyperiformis,
lufulinus, Sprengel

{ cyperus-like

Penns. fl. Jul. Georg. Car.

24 macrostachyos sea, large, spiked,

{ Car. Virg. Delaw.
N. Ebor. N. Angl.

25 brunneus 2 brown, paniced

Penns. fl. Sept. Del.

26 atrovirens 2 black-green, paniced

Penn. fl. Jun. Del.

27 lineatus streaked

Car.

28 pendulus 2 pendulous

Penns. fl. Jun.

1 valv.
imbricat.0 47 TRICHOPHO-
RUM{ sem. setulæ capilli-
formes, num. defin 6.1 cyperinum, 2
lineatum, Scirpus
thyrsiflorus, Wild.Penns. fl. Aug. Virg.
Georg. N. A.

2 alpinum

Hudson's Bay

Can. N. Ebor.

1 valv.
imbric.

0 48 ERIO'PHORUM COTTON GRASS

{ semen 1, villis instruc-
tum.

1 polystachium 2 common, many-headed

Penns. fl. Jun.

2 Virginicum 2 Virginian

Penn. fl. Jul. Car. Virg. N. A.

3 angustifolium narrow-leaved

Del. N. Ebor. N. A.

2 valv.
2 flor.
involucr. 2 valv.

49 CENCHRUS

HEDGE-HOG GRASS

sem. 1, subrotundum.

1 echinatus ☉ rough-seeded

{ Pens. fl. Aug. N Cæs.
Georg.

2 tribuloides ☉ woolly, spiked

{ N. Cæs. Virg. Carol.
N. Ebor.50 SPARTINA,
TRACHINGIA,
Mx.

{ SPARTINA

{ semen 1, oblong. com-
press.

1 cynosuroides 2

{ American cocks-foot
grass

{ Penns. fl. Aug. N. A.

2 polystachia 2

{ many-spiked,
broad leaved{ Penns. N. Angl. Ten.
fl. Aug.

3 juncea

rush-like

Car. Georg. N. Cæs. N. A.

4 glabra

smooth

Car. Del. N. Eb. N. A.

5 patens, Hort.
Kew.

{ spreading

DIGYNIA.

1
valv.
1 fl.2
valv.51 MUHLENBERGIA,
DILEPYRUM, Mich.{ semen 1, oblong. acu-
minat.

1 diffusa 2

(diffused) spreading

Penns. fl. Aug. Kent. Car.

2 erecta

upright

{ Penns. fl. Jun. Car.
Georg. N. A.2 valv.
1 fl.

0 52 LE'ERSIA

LEERSIA

semen 1, obovat. tectum.

1 oryzoides 2

(cut-grass)

Penns. fl. Aug. Car. N. A.

2 Virginica 2

Virginian

Penns. fl. Aug. Car.—

3 lenticularis

round-husked

Illin.

DIGYNIA.

*Calix. Corolla.**Habitat. Fructus, et
Tempus florendi.*

2 valv. 1 fl. cari- nat.	2 valv. inclu- sa.	53 PHALARIS	CANARY GRASS	semen 1, glabr.
		1 arundinacea 2/	reed, (bank-grass)	Penns. fl. Jun.
		2 villosa, Mx.	villous	Car. Georg. fl. Aug.
		6 Caroliniana, Walt.	} Carolina	Car.
2 valv. 1 fl. subro- tundum.	2 valv.	54 PASTPALUM	PASPALUM	semen 1 subrotund.
		1 pubescens, seta- ceum, Mx. 2/	} hairy	Penns. fl. Sept. Car.
		2 debile	one spiked	Georg.
		3 ciliatifolium	fringed	Georg. N. Cæs.
		† 4 præcox	early	Car.
		5 læve	smooth	Georg. Penns.
		6 plicatulum	plaited	Georg.
		7 paniculatum ☺	panicked	Missis.
		8 distichum ♂	two-spiked	Car.
		9 virgatum, Walt.	long-spiked	Car.
		† 10 membranaceum, Walt.	} membranaceous	Car.
		11 Floridanum, M.	Floridan	Florid. Car.
		12 mucronatum, paniculatum, Walt.	} sharp-pointed	Georg.
3 valv. 1 fl. v. 2. fl.	2 valv.	55 PANICUM	PANIC GRASS	{ semen 1, subrotund. tectum.
		1 glaucum ☺	(fox-tail) glaucous	Pens. fl. Aug. Virg. Car
		2 B. lævigatum	smooth	
		3 viride ☺	(bottle-grass) green	Pens. fl. Jul. Virg. Car.
		4 italicum ☺	Italian	Pens. fl. Jul. Car.
		5 verticillatum ☺	rough	Pens. N. A.
		6 crus galli ☺	cocksfoot	{ Pens. fl. Aug.—Sept. Georg. Cherok. N. A.
		7 B. muricatum ☺	muricated C	Pens. fl. Aug.
		8 hirtellum ♂	rough, hairy	Car.
		9 hispidum	hispid	Car. Del. N. Ebor.
		10 molle, Mx.	soft	Georg.
		11 latifolium 2/	broad-leaved	{ Pens. fl. Jun. Virg. Car. N. Ebor. N. A.
		12 clandestinum 2/	hidden-flowered	Pens. fl. Jun. Virg.
		13 depauperatum 2/	few-flowered	Pens. fl. Jun. Car.
		14 setaceum	bristly, pungent	Georg.
		15 dichotomum 2/	forked, branched	Pens. fl. Jul.
		16 pubescens 2/	soft, hairy	Pen. fl. Jun. Virg. Car.
		17 melicarium	{ melic-like, narrow leaved	} Car. Georg.
		18 agrostoides 2/	bentgrass-like	Pens. fl. Jul. Ten. Cher.
		19 virgatum 2/	{ (virgated) long- panicked	{ Pens. fl. Jul. Virg. Car. Cher.
		20 rostratum, anceps, Mx.	2/ } beaked,	{ Pens. fl. Jul. Carol. Virg. Cher.

DIGYNIA.

Habitat, Fructus, et
Tempus florendi.

Calix.	Corolla.			
		PANICUM		
		21 geniculatum, dichotomiflorum, Mx.	} forked flowered,	Pens.fl.Sept.Car.Georg.
		22 capillare ☉		Pens. fl. Sept. Virg.
		23 scoparium	broom-like, woolly	Car. N. Cæs.
		24 nitidum 2/	shining	Pens. fl. Aug. Car. Virg.
		25 discolor, Sprengel 2/	mottled	Pens.
		26 divergens	long-peduncled	Car.
		27 verrucosum	warted	Car. N. Cæs.
		28 aquaticum	aquatic	
		29 barbulatum	bearded	
		30 tenue	slender	
		31 densum	dense	
		32 acuminatum	pointed	
		33 ciliatum	ciliated	
2 valv. 1 fl. spic.	2 valv.	56 DIGITARIA, (SYNTHESISMA)	} CRAB-GRASS	semen 1.
		1 sanguinalis ☉		Pens.fl.Jul.Car.Virg.N.A
		filiformis, ☉	} thread-form, slender	Pens. fl. Aug. Car.
		filosa, Mx. ?		
		3 ischæmum, ☉	} smooth	Pens. fl. Aug. Car.
		paspalodes, M.		
		4 serotina	late	Car.
		5 dactylon, 2/	} creeping	Georg. Pens. fl. Aug.
		Cynodon dactylon, Willd.		
		6 præcox	early	Car.
2 valv. 1 fl. trunc.	2 valv.	57 PHLEUM	CATSTAIL GRASS,	semen 1, subrotund.
		pratense 2/	(timothy) herd's gr.	Pens. fl. Jun. N. A.
2 valv. 1 fl.	1 valv.	58 ALOPECURUS	FOXTAIL GRASS	{ semen 1, ovatum tectum.
		1 pratensis 2/	meadow	
		2 geniculatus 2/	floating	Pens. fl. Jun.
		† 3 Carolinianus, Walt.	Carolina	N. Angl. Miss. Car.
		† 4 aristulatus, Mx.	short-awned	Car.
2 valv. 1 fl.	2 valv. brev.	59 MILIUM	MILLET GRASS	{ sem. 1, subrotundum, tectum villos.
		1 effusum 2/	common, soft	
		2 ciliatum	fringed	Pens.
		3 distichum	two-rowed	N. Cæs.
2 valv. 1 fl. acut.	2 valv.	60 AGROS'TIS	BENT GRASS	sem. 1, subrotundum.
		1 tenuiflora 2/	slender-flowered	Pens. fl. Jul.
		2 diffusa 2/	spreading	Pens. fl. Aug.
		3 sericea, (autumnalis)	} shining	N. Cæs. fl. Sept. Oct.
		4 stricta, setacea H. K.		N. Angl. Car.
		5 filiformis 2/	thread form.	Penns. fl. Sept.
		6 Mexicana, 2/	} Mexican	Pens. fl. Sept.
		lateriflora, Mx.		

DIGYNIA.

Calix.

Corolla.

Habitat. Fructus, et
Tempus florendi.

AGROS'TIS

- 7 *setosa, racemosa*, Mx. }
polygona, W. } Pens. fl. Sept.
 8 *decumbens?* 2/ stoloniferous, creeping Pens. fl. Jun.
 9 *alba* 2/ white, (herd's grass) Pens. Conn. fl. Jun. Car.
 10 *vulgaris* 2/ (red top) N. Cæs. Pens. fl. Jun. N. A.
 11 *sobolifera* 2/ slender-branched Pens. fl. Aug.
 12 *junceæ* rush like Pens. fl. Oct. Car.
 13 *involuta* 2/ inwards-rolled Pens. fl. Oct.
 14 *clandestina* 2/ hidden Pens. fl. Sept.
 15 *Virginica* 2/ Virginian, barren Pens. fl. Sept.
 16 *Indica* 2/ (blackseed grass Car.) Georg. Car.
 17 *glaucæ*, 2/ }
Arundo glaucæ } glaucous Pens. fl. Jun. N. Ang.
 18 *pungens* sharp-pointed Car.

2 valv.
1 fl.1
valv.

61 TRICHODIUM

- 1 *laxiflorum* 2/ loose-flowered { Pens. fl. Maio. Cherok.
 2 *decumbens* 2/ decumbent Virg.
 3 *scabrum*, 2/ } rough Virg. Car. Cher.
Agrostis scabra, Willd. } Pen fl. Jul. Aug. Virg.

2 valv.
2 fl.—3 fl.

2 valv.

62 AÏRA

HAIR GRASS

- 1 *cespitosa* 2/ turf, tufty { semen 1, subovatum
 2 *flexuosa* 2/ zigzag, heath tectum.
 3 *pallens mutica* 2/ } Pens. fl. Jun.
Holcus laxus, L. ? } Pens. fl. Jun. Virg.
B. aristata, 2/ } Pens. fl. Jun. Cher.
Avena palustris, Mx. } Pens. Car. Cher. Virg.
 4 *truncata*, 2/ }
obtusata, Mx. } Pens. fl. Jun. Car.
Holcus striatus, L. ? }
 5 *mollis* 2/ soft Pens. fl. Jun. Car.
 6 *purpurea*, Walt purple Car.
 † 7 *ægylopsoides* Walt hard-grass-like Car.
 8 *præcox* early N. Cæs.

2 valv.
2—3 fl.2
valv.

63 MELICA

MELIC GRASS

- 1 *speciosa* 2/ shewy semen 1, ovatum.
 2 *racemosa* 2/ bunch-flowered { Pens. fl. Jun. Virg.
 Car. Cherok. Pens. H.
 fl. Maio.

2 valv.
1 fl.2 valv.
arist.

64 ORYZOPSIS

MOUNTAIN RICE

- melanocarpa*, }
aspera, Mx. } black-seeded Pens. fl. Sept.

2 valv.
pluriflor.ov.
2 valv.

65 PO'A

MEADOW GRASS

- 1 *annua* ☉ annual { sem. 1, oblong. acum.
 2 *brevifolia* 2/ early tectum.
 3 *viridis* 2/ (green grass) Pens. fl. April. Car.
 Pens. fl. Maio.
 4 *stolonifera*, }
 Haller } fowl { Pens. fl. Jun. Car.
 Cherok.

DIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
		PO'A		
		5 palustris	2/ }	marsh
		crocea, Mx.		N. Angl. N. Ebor.
		6 nervata	2/ }	scored
		striata, Mx.		Pens. fl. Jun. Cher. N.A.
		7 compressa	2/ }	(blue grass)
		8 reptans	☉	creeping
		9 capillaris	☉	hair-panicked
				(branched)
		10 hirsuta, Mx.	2/ }	red-panicked, rough
		11 obtusa	1 2/ }	blunt
		12 flexuosa		zigzag
		13 sesleroides, M.	2/ }	reed, broad-leaved
		flava, L.		maritime
		14 maritima?		N. Angl.
		15 uniflora, an vari-	}	one-flowered
		etas capillaris,		
		(stricta)		N. Angl. N. Caes.
		16 glomerata, Walter.		Car.
		17 pilosa	☉	hairy
		pectinacea, M.		Pens. fl. Jul. Illin. Car.
		18 cristata, Walt.		crested
		19 refracta, ama-	}	bent
		bilis, Walt.		
		20 rigida	☉	hard, meadow-grass
2 valv. pluri- flor.	cord. 2 valv.	66 BRI'ZA		QUAKING GRASS
		1 media	2/ }	middle
		2 eragrostis	☉	branched
		3 Canadensis, M.		Canada, rattlesnake
		4 purpurascens		red
mult. valv. pluriflor.	2 valv.	67 UNI'OLA		SPIKE GRASS
		1 latifolia	2/ }	broad-leaved
		paniculata, H. K.		
		2 paniculata	2/ }	panicled
		maritima, M.		
		3 spicata	2/ }	spiked
		Festuca disti- chophylla, M.		
		4 gracilis	2/ }	slender
2 valv. plurifl.	2 valv.	68 DAC'TYLIS		COCKSFOOT GRASS
		glomerata	2/ }	rough, orchard grass
2 valv. plurifl. in recep- taculo.	2 valv.	69 ELEUSINE		DOGSTAIL GRASS
		1 erucæformis	2/ ☉	linear, spiked
		2 Indica	☉	Indian
		3 sparsa	☉	slender, spiked
		filiformis, Pers.		
		4 mucronata	☉	sharp pointed

N. Angl. N. Ebor.

Pens. fl. Jun. Cher. N.A.

Pens. fl. Jun. N. Ebor.

Pens. fl. Jul. Ten.

Pens. fl. Aug. Car.

Virg.

Pen. fl. Jul. Car. Georg.

Pen. N. Angl. N. Cæs.

Virg. Car. Cherok.

Pen. fl. Aug. Car. Cher.

N. Angl.

N. Angl. N. Caes.

Car.

Pens. fl. Jul. Illin. Car.

Car.

Car.

Car.

Car.

Car.

sem. 1, subrotund.

Pens. fl. Maio.

Pens. fl. Jul. Carol.

Georg. Cherok.

Can. N. A.

Car.

sem. 1, compressum.

Pens. fl. Aug. Ten.

Virg. Cher. Georg.

Car. Georg.

N. Eb. Virg. Car. N. Cæs.

Car. Washi. Che. N. Cæs.

sem. 1, oblong. sulca-

tum.

Pens. Virg. Car. fl. Jun.

sem. 1, oblongum.

Pens. fl. Jul. Virg.—

Georg.

Car. Georg. fl. Aug.

Cher.

Car.

DIGYNIA.

<i>Calix.</i>	<i>Cerolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
2 valv. multifl.	obl. 2 valv.	70 FESTU'CA	FESCUE GRASS	sem. 1, utrinq. acutiss.
		1 tenella ☉	little, slender	Pens. fl. Maio, Car. Vir.
		2 myurus ♂	wall	{ Mar. Virg.—Georg. fl. Jun.
		3 rubra? 2/	glaucous	Pens. fl. Jun.
		4 dumuscula	hard	N. Angl.
		5 elatior 2/	} meadow	Pens. fl. Jun.
		pratensis, Willd.		
		6 frutians 2/	floating	Pens. fl. Jun. N. Angl.
		7 unioloides ☉ 2/	{ uniola-like (large-spiked)	{ Car. fl. Maio. Georg.
		† 8 polystachia M. ☉		
		† 9 poæoides, Mx.	poa like	Illin.
		† 10 diandra, M.	diandrous	Can.
		11 nutans 2/	nodding	Kent.
		B. obtusa 2/	blunt	Pens. fl. Jun. Cherok.
		12 procumbens	procumbent	Pens. fl. Jun.
		13 brevifolia	short leaved	Car. cf. polyst.
		14 clandestina	hidden-flowered	Del.
2 valv. multifl.	obl. 2 valv.	71 BRO'MUS	BROME GRASS	N. Ebor.
		1 secalinus ☉	(cheat)	sem. 1, oblong. tectum.
		2 pubescens 2/	hairy	Pens. fl. Jun.
		3 ciliatus, L. 2/	fringed	Pens. fl. Jun. Car. Cher.
		4 purgans, L. 2/	purgings	Pens. fl. Jun.
		5 poæiformis, Sprengel	{ poa-like, cf. <i>Festuca</i> <i>polystachia</i>	Pens. fl. Aug. N. A.
		6 mollis ☉		Pens. N. Ebor.
2 valv. 1 fl.	2 valv. arist.	72 STIPA	FEATHER GRASS	sem. 1, oblong. tectum.
		1 avenacea	oat	{ Car. Virg. Cherok.
		2 melanocarpa	black-seeded	Pens. Georg.
		3 juncea	rush	Georg.
		4 sericea 2/	} shining	Can.
		cf. <i>Agrostis</i> <i>sericea</i>		Car.
2 valv. plurifl.	obl. 2 valv.	73 AVE'NA	OAT GRASS	sem. 1, utrinque acum.
		1 elatior, C. 2/	tall	Pens. fl. Jun.
		2 Pennsylvanica ☉	Pennsylvanian	Pens. fl. Jun.
		3 fatua ☉	bearded, wild	Pens. fl. Aug.
		4 spicata 2/	spiked	Pens. fl. Jun. Cherok. N. A.
		5 glumosa, Mx.	husky	Car. Georg. fl. Maio.
		6 mollis, Mx.	soft	Can.
		7 palustris, Mx. cf. <i>Aira pallens</i>	} marsh	Georg. Car. Cherok.
		† 8 striata, Mx.		
		† 9 Caroliniana, Walt.	scored, striated Carolina	Can.
2 valv.	1—2 valv.	74 SAC'CHARUM	SUGAR CANE	Car.
		officinarum 2/ C.	common	Louisiana. Georg.

DIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
2 valv. 1—plu- ri-flor.	2 valv.	75 ARUN'DO	REED GRASS	sem. 1, basi pappos.
		1 donax, C?	manured	Pens. fl. Nov.
		2 phragmites 2	common	Pens. Delaw. fl. Jul. Geor.
		3 arenaria 2	sand	{ Can. N. Angl. N. Ebor.
		4 cinnoides 2	} compact	{ N. Cæs. fl. Jun.
		confinis, Willd.		
		5 epigejos 2	small	Pens. fl. Aug. Mass.
				N. Ebor.
2 valv. plurifl.	2 valv.	76 ARUNDINA- RIA, Mx. LUDOL- FIA, Willd.	} CANE	{ sem. 1. maximum nu- dum
		1 tecta Walt.		
		2 gigantea Walt.	large	Car. Missis.
2 valv. 1 fl.	1 valv. 3 arist.	77 ARISTIDA	ARISTIDA	Car. Miss.
		1 dichotoma	forked	sem. 1, nudum.
		2 oligantha	few-flowered	Pens. fl. Sept. Car.
		3 stricta	upright	Pen. fl. Sept. Car. Illin.
		4 lanosa	woolly	Georg.
1 valv. multifl. recept.	2 valv.	78 LO'LIIUM	DARNEL	Car.
		1 perenne 2	red, (rye grass)	sem. 1, compres. nud.
		2 temulentum 2	bearded	Pens. fl. Maio. N. Angl.
2 valv. in receptac.	2 valv.	79 E'LYMUS	LYME GRASS	Pens. N. Angl. fl. Jul.
multiflor.		1 arenarius 2	sea, sand-	sem. 1, tectum.
		2 Philadelphicus 2	Philadelphian	fl. Maio.
		3 Canadensis 2	Canadian	Pens. fl. Jul.
		4 Virginicus 2	Virginian	Pens. fl. Jul.
		5 striatus 2	striated, (wild rye)	Pens. fl. Jul. Georg. N. A.
		6 Europæus 2	wood-	Pen. fl. Aug. Ten. Cher.
		7 villosus 2	} woolly	Virg. Missis.
		giganteus ?		Pens. fl. Jul. Virg.
		8 hystrix 2	}	Pens. fl. Jul.
		Asprella hys- trix, Willd.		
		9 ciliatus	fringed	Car. Cher.
		10 glaucifolius 2	glaucous-leaved	Pens.
2 valv. recept. multifl.	2 valv.	80 HOR'DEUM	BARLEY	sem. 1, oblong. tectum.
		jubatum 2	long-bearded	N. Angl. fl. Jul.
2 valv. recept.	2 valv.	81 TRI'TICUM	WHEAT	sem. 1, nudum.
		1 repens 2	couchgrass	{ N. Angl. Missouri.
		2 caninum 2	bearded wheatgrass	{ Virg. fl. Jun. Delaw.
1—2 valv. recept.	2 valv.	82 ROTTBOELLA	ROTTBOELLA	Delaw.
		dimidiata	trailing	semen 1.
				Car.

CL. III. TRIANDRIA.

TRIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
3 part.	0	83 PROSERPINACA	PROSERPINACA	semen 1, triquetrum.
		1 palustris	spear-leaved	{ Pens. N. Cæs. Car. fl.
		2 pectinata	fine-leaved	{ Sept.
5 ph.	5 pet.	84 POLYCARPON	POLYCARPON	Pens. N. Cæs. Car.
		tetraphyllum ☺ C.	four-leaved	caps. ov. 1 locul. 3 valv.
5 ph.	5 pet.	85 HOLOS/TEUM	CHICKWEED	Carolina.
		† succulentum	succulent	caps. 1 locul.
5 ph.	0	86 MOLLUGO	INDIAN CHICKWEED	N. Ebor.
		verticillata ☺	carpet weed	semina reniformia.
5 ph.	0	87 QUERIA	QUERIA	Pens. fl. Jul. Car.
		Canadensis 2	Canadian	{ caps. subrotund 1 loc.
				{ 3 valv. sem. 1
3 ph.	3 pet.	88 LECHEA	LECHEA	Pens. fl. Jul. N. Eb.
rubel.		1 major, Mx. ½	large	caps. 3 locul. 3 valv.
rubel.		2 minor, L. ½	lesser	Pens. fl. Aug.
		3 tenuifolia, Mx.	slender-leaved	Pens. fl. Aug.
		4 racemulosa, Mx.	bunch-flowered	Car.
				Car. Del. N. Cæs.

CL. IV. TETRANDRIA.

MONOGYNIA.

4 fid. super.	1 pet.	89 CEPHALAN- THUS	GLOBE-FLOWER SHRUB	sem. solitaria lanosa.
	alb.	occidentalis ½	{ (button-wood, pond dogwood)	{ Pens. fl. Jul. N. Ebor.
				{ Georg.
dupl. sup.	4 fid.	90 DIP'SACUS	TEASEL	semina solitaria.
	cær.	sylvestris ♂	wild	Pens. fl. Aug.
5 part super.	5 fid.	91 ALLIONIA	ALLIONIA	semina solitaria nuda.
	alb.	1 alba	lance-leaved	Car.
		† 2 nyctagenea, M.	heart-leaved	Ten. Georg.
4 dent. super.	4 part.	92 SPERMACOCE	BUTTONWEED	{ capsulæ 2, bicornes, 1 sperm.
	alb.	1 tenuior ☺	slender	Car. fl. Jun.
	rubel.	2 diodina	hispid	Car. fl. Aug. N. Cæs.
		3 glabra	smooth	Ohio, fl. Jul.
2 ph. sup.	4 part.	93 DIODIA	DIODIA	caps. bilocul. 2 valv.
	alb.	1 Virginica 2	Virginian	Mar. Virg. Car. fl. Sept.
	alb.	2 hispida	hispid	Car.
4 dent. infer.	4 part.	94 HOUSTONIA	HOUSTONIA	caps. 2 loc. 2 valv.
	alb. cær.	1 cærulea 2	blue	Pens. fl. April—Geor.
	purp.	2 longifolia 2	long-leaved	Pens. fl. Jul. Mas.
	purp.	3 purpurea 2	red	Pens. Mar. fl. Jul. Car.
	cær.	4 serpyllifolia 2	thyme-leaved	Car. Georg. fl. Maio.
	alb.	5 rotundifolia 2	round leaved	Georg. fl. Mart.—Jan.
		6 divaricata, Donn 2	divaricated	

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
4 dent. super.	4 part.	95 GA'LIIUM	{	GOOSE GRASS LADIES' BEDSTRAW	{ semina 2, subrotund.
	alb.	1 trifidum <i>Claytoni</i> , M.	}	trifid	Can. Car. fl. Aug.
	alb.	2 tinctorium 2/		dyer's	{ Pens. fl. Jun. Ohio, N. Ebor.
	alb.	3 Pennsylvanicum 2/		Pennsylvania	Pens. fl. Jul. N. A.
	alb.	4 aparine ☺		common, cleavers	Pens. fl. Maio. N. A.
	alb.	5 cuspidatum 2/		spit-pointed	Pens. fl. Jul.
	alb. pur.	6 brachiatum 2/		cross-branched	Pens. fl. Jun. Car. N. A.
		7 pilosum 2/			
	purp.	8 <i>funciculosum</i> Mx.	}	hairy	{ Pens. fl. Jul. Car. N. Ebor.
	alb.	8 Bermudianum 2/		Bermudian	Pens. fl. Jun. Car.
	violac.	† 9 latifolium		broad-leaved	Car.
	lut.	10 verum 2/		yellow	N. Angl.
4 dent. super.	4 part.	96 RU'BIA		MADDER	semina 2, glabr.
		1 Brownei, Mx.		Brown's	Car.
	lut.	2 tinctoria, C. 2/		dyers'	Pens. fl. Jun.
4 dent. super.	4 part.	97 MITCHELLA		MITCHELLA	bacca 2 partita 4 sper.
	alb.	repens h		(partridge berry)	{ Pens. fl. Jun. Virg. Car. N. Ebor.
4 fid. infer.	4 fid.	98 CALLICARPA		CALLICARPA	bacc. globosa 4 spernal
	cær. purp.	Americana h		{ sage-leaved (Spanish mulberry)	Car. fl. Jun.—Sept. Vir. Miss.
4 ph. infer.	4 fid.	99 POLYPREMUM		POLYPREMUM	caps. 2 loc. 2 valv.
	alb.	procumbens ☺		(Carolina flax)	Virg. Car. Geor. fl. Maio.
4 part. infer.	4 part.	100 BARTONIA		BARTONIA	{ caps. 1 loc. 2 valv. polysperm.
		Centaurella, Mx.			{ Georg. fl. primo vere Jan.
	alb.	1 verna		vernal	Pens. fl. Aug. Car. Geo.
	alb.	2 paniculata		late	{ caps. 2 locul. circum- scissa.
4 fid. infer.	4 fid.	101 PLANTA'GO		PLANTAIN	Pens. fl. Jun.
	alb.	1 major C. 2/		great	
	alb.	2 media 2/		hoary-leaved	Pens. fl. Jul.
		v. crassifolia ?			
	alb.	3 Virginica ☺		Virginian	Pens. fl. Jun.
		4 lanceolata 2/		ribwort	Pens. fl. Maio, Car.
		5 maritima 2/		sea	N. Cæs.—N. Angl.
		6 cordata 2/			
	alb.	B. macrophyll. la, 2/		heart-leaved	Pens. Kent. fl. Apr. Jul.
		7 aristata		awny	Illin.
		8 sparsiflora 2/		spreading	Car. Georg. fl. Maio.
		(interrupta)			
		9 linearifolia		linear-leaved	Pens. Car.
4 fid. infer.	4 fid.	102 CENTUN'CU- LUS		(BASTARD PIMPER- NEL) CHAFFWEED	{ caps. 1 loc circumscissa.
	alb.	lanceolatus M. ☺		spear-leaved	Car. Georg.

CL. IV. TETRANDRIA.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
2 ph. infer.	4 part.	103 SANGUISOR'BA	BURNET SAXIFRAGE	caps. 2 locul.
	purp.	1 media	2/ short-spiked	fl. Jul. Sept.
	alb.	2 Canadensis	2/ long-spiked	Pens. fl. Aug.
4 part. infer.	4 pet.	104 PTELEA	SHRUBBY TREFOIL	samara alata, 1 sperm.
	alb.	trifoliata	h three-leaved	Ten. Georg. Car. fl. Jun.
4 dent. super.	4 pet.	105 COR'NUS	DOGWOOD	drupa
	alb.	1 Canadensis	2/ Canadian	Pens. fl. Maio. N. Eb. N. A.
	lut.	2 florida	h great-flowered	{ Pens. fl. Maio. Vir. Car. N. Angl.
	alb.	3 sanguinea	h common	Can.
	alb.	4 alba	h white-berried	Pens. fl. Jun. N. A.
	alb.	5 sericea	h { blue-berried swamp dogwood (red willow)	{ Pens. fl. Jun. N. Eb.
	alb.	6 circinata	h round-leaved	Pens. fl. Maio N. Eb. N. A.
	alb.	7 stricta	h upright	fl. Jun.
	alb.	8 paniculata	h paniced, white ber.	{ Pens. Car. fl. Jun. N. Eb. N. Angl.
	alb.	9 alternifolia	h alternate-leaved	Pens. fl. Maio.
	alb.	10 asperifolia	h rough-leaved	Car.
		11 stolonifera	h } stoloniferous	
		an sanguinea		
		12 fastigiata	h level	Pens. fl. Jun.
4 part. sup.	4 pet.	106 LUDVIGIA	{ LUDVIGIA (BASTARD LOOSE STRIPE)	{ caps. 4 locul. infer. polysperm.
	lut.	1 alternifolia	⊙ alternate-leaved	Pens. Car. fl. Jul. Virg.
	lut.	2 pedunculosa	long-stalked	Car. fl. Maio.
	0	3 microcarpa	small-capsuled	Car. fl. Jul.
	lut.	4 angustifolia	narrow-leaved	Car. Georg. fl. Jul. Aug.
	lut.	5 jussiaoides	jussiaea-like	Car. fl. Jul.
	lut.	6 virgata	twiggy, long-branched	Car. fl. Maio.
	0	7 mollis	soft	Car. fl. Jul.
	lut.	8 capitata	headed	Car. Georg. fl. Jul.—Sep.
	lut.	9 pilosa	hairy	Car. N. Cæs.
4 part. super.	4 pet.	107 OLDENLANDIA	{ OLDENLANDIA	caps. 2 loc. didyma..
		cf. HEDYOTIS, Walt.		
	alb.	1 glomerata	round-headed	N. Cæs. Georg.
	alb.	† 2 uniflora	one-flowered	
8 dent. infer.	4 pet.	108 AMMANIA	AMMANIA	caps. 4 locul.
	purp.	1 ramosior	⊙ branched	{ Virg. Car. Missouri, fl. Aug.
	purp.	2 humilis	small	Pens. fl. Aug. Car.
4 fid. sup.	0	109 ISNARDIA	ISNARDIA	caps. 4 locul.
		palustris	{ marsh	Pens. fl. Jul. Sept.
		Ludvigia nitida, M.		
spath.	4 pet.	110 POTHOS	POTHOS	bacca 2 sperma.
	purp.	fœtida	2/ (swamp cabbage) skunk cabbage	Pens. fl. Apr. N. Angl. —Virg.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
3 fid.	1 pet.	111 ALCHEMIL/LA	LADIES' MANTLE		semen 1.
		† aphanes	☉	parsley, piert	Virg.
0	4 pet.	112 RIVINA		RIVINA	bacca 1 sperm.
	rubic.	lævis	h	smooth	Washita, Pens. H. fl. Sep.
4 part. infer.	4 part.	113 FRASERA		FRASERA	{ caps. 1 locul. 2 valv. semina imbria.
	incarn. lut.	vertillata		(pyramid flower)	Pens. Ohio Car. Ten.
4 fid.	4 part.	114 LYCIUM		BOXTHORN	bacca, 2 loc.
	cær.	1 Carolinianum	h	Carolina (red berry)	Car.
		2 turbinatum		willow-leaved	Pens. H. fl. Jul.

DIGYNIA.

duplex, ext. 2 ph. 4 pet. int. 4 ph.		115 HAMAMELIS	HAMAMELIS		nux ovata bilocul. 2 val.
	lutesc.	Virginica	h	witch hazle	{ Pens. fl. Oct. Mississ. Georg. N. A.
4—5 fid.	4 & 5 fid.	116 CUSCUTA		DODDER	caps. 2 loc. circumscis.
	alb.	1 Europæa	☉	common	Pens. fl. Jun.
	alb.	2 Americana	☉	American	Pens. fl. Aug. Georg.

TETRAGYNIA.

4 dent.	4 part.	117 I'LEX		HOLLY		bac. 4 locul. 4 sperm.
		† 1 aquifolium	h	common		Pens. Virg.
	alb.	2 opaca	h	American (opake)	{	Pens.—Georg. fl. Maio. N. Angl.
	alb.	3 prinoides	h	deciduous		Car. Geo. Pen. H. fl. Jun.
		4 Dahoon	h	Dahoon		Car. Georg. fl. Aug.
		Cassine				
		5 rosmarinifolia	h			Car. Georg.
		myrtifolia, Mx.				
	alb.	6 Cassena	h	Cassena,	{	Car. Georg.
		vomitaria		South Sea tea		
	alb. lut.	7 Canadensis	h	(black alder)	{	Pens. N. Cæs. fl. Maio. N. Angl.
		prunifolia				Car. fl. Aug.
		8 angustifolia	h	narrow leaved		
0	4 pet.	118 POTAMOGE'TON		PONDWEED		semina 4.
		1 perfoliatum	2/	perfoliate		Pens. fl. Jul. N. Ebor.
		2 lucens	2/	shining		Pens. fl. Jul. Virg.
		3 porcatum				Pens. fl. Aug.
		heterophyllum		furrow-leaved		
		4 fluitans	2/	floating		Pens. Car. fl. Jul.
		5 natans		broad-leaved		Pens. N. Angl.
		6 compressum	2/	flat-stalked		Pens. fl. Jul.
		7 gramineum	2/	grass-leaved		Pens. fl. Jul. Aug. Car.
		8 exstipulatum	2/	hollow-leaved		Pens. fl. Jul. Sept.
		9 anceps		two-edged		Pens. fl. Aug.
spath.	0	119 RUPPIA		RUPPIA		semina 4, pedicellata
		maritima	2/ ☉	sea		fl. Jul. N. Cæs. Geo. N. A.

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TETRAGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
4 ph.	4 pet.	120 SAG'INA	PEARLWORT		caps. 1 locul. 4 valv.
		1 apetalā	⊙ apetalous		Pens. fl. Jun.
		2 Virginica	} upright		Virg. Pens.
		cf. <i>Bartonia</i>			
		3 procumbens	⊙ procumbent		Virg.

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MONOGYNIA.

0	5 part.	121 TRICRATUS	TRICRATUS	nux 5 angul. 1 sperm.
		admirabilis	admirable	California.
5 dent.	5 fid.	122 HELIOTRO'PIUM	TURNSOLE	sem. 4, ovata, acumin.
	cær.	1 Indicum	⊙ blue-flowered	Car. fl. Sept. Aug. Mis.
	alb.	2 Europæum	⊙ white-flowered	Virg. fl. Sept. Jun.
5 fid.	5 fid.	123 MYOSO'TIS	SCORPION GRASS	semina 4, glabra.
	cær.	1 scorpioides	⊙ marsh	Pens. fl. Jun. N. A.
	alb.	2 arvensis	⊙ corn	Pens. fl. Maio.
	alb.	3 Virginiana	⊙ Virginian	Pens. fl. Jul.
	cær.	4 lappula	⊙ prickly seeded	{ Can. Virg. fl. Jul. Apr. N. Eb.
5 part.	5 fid.	124 LITHOSPER'MUM	GROMWELL	semina 4, glabra acum.
	lutesc.	1 officinale	⊙ } officinal	Pens. fl. Maio. N. Eb.
		<i>latifolium</i> , Mx.	} corn-	Pens. fl. Maio.
	alb.	2 arvense		Pens. Car. fl. Jun.
	alb.	3 Virginianum	⊙ } Virginian	Ohio
		<i>Onosmodium</i> , M.	} soft	Ten. fl. Jun.
	lut.	4 angustifolium		
		5 molle		
		<i>Onosmodium</i> , M.		
5 part.	5 fid.	125 ANCHU'SA	ALKANET, PUCCOON	semina 4, obtusa, nitida.
	claus.	† 1 Virginica	⊙ smooth	Virg.
	lut.	2 canescens	⊙ } soft ..	Pens. fl. Jun. Ten. Car.
		<i>Batschia</i> , Mx.	} rough	Pens. Car. Geor. fl. Mar.
	lut.	3 hirta		
		<i>Batschia</i> , Mx.		
5 part.	5 fid.	126 CYNOGLO'SSUM	HOUNDSTONGUE	semina 4, acumin.
	purp.	1 officinale	⊙ } officinal	Pens. fl. Maio. N. Eb. N. A.
	alb.—	2 amplexicaule	} Virginian	Pens. fl. Maio.
	cær.	<i>Virginicum</i> , L.		
5 part.	5 dent.	127 SYM'PHYTUM	COMFREY	semina 4. acumin.
	alb.	officinale	⊙ officinal	Pens. fl. Jun.
5 dent.	5 fid.	128 PULMONA'RIA	LUNGWORT	semina 4, obtusa.
		1 paniculata H.K.	⊙ panicked	{ Hudson's Bay, fl. Maio. Jun.
	cær.	2 Virginica	⊙ Virginian	Pens. fl. Maio.
		3 parviflora	small-flowered	Can.
		4 Siberica	⊙ Siberian, heart-leaved	Can. fl. Jun. N. Ebor.
		5 mollis, Donn	⊙ soft	

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 part.	5 fid.	129 LYCO'PSIS	WILD BUGLOSS	semina 4, sublonga
	cær.	1 arvensis, ☉	corn	Virg.
	alb.	2 Virginica 2/ ☉	Virginian	Virg.
5 part.	5 fid.	130 E'CHIUM	VIPERS BUGLOSS	semina 4, subrotunda.
	cær.	vulgare ♂	(blue thistle)	Pens. Virg. fl Jun. N. A.
8 ph.	5 fid.	131 DIAPENSIA	DIAPENSIA	{ caps. subrotund. 3 loc.
	alb.	lapponica 2/	northern	3 valv.
5 dent.	5 fid.	132 PRI'MULA	PRIMROSE	N. Angl.
		1 mistasinica	Canadian	caps. teres 1 locul.
	alb.	2 farinosa 2/	birdseye	Can.
5 fid.	5 part.	133 CY'CLAMEN	CYCLAMEN	Can.
		† Americanum	American	bacca globosa 1 locul.
5 fid.	5 part	134 DODECATHEON	AMERICAN COWSLIP	Can.
	purp.	1 meadia 2/	meadia	caps. oblonga 1 locul.
		2 integrifolium	entire-leaved	Pens. fl. Maio.
5 part.	5 fid.	135 HOTTO'NIA	WATER VIOLET	caps. globosa 1 locul.
		palustris 2/	marsh	{ Virg. N. Angl. N. Cæs.
5 part.	5 fid.	136 MENYAN'THES	BUCKBEAN	{ Georg. fl. Mart.
	alb.	1 trachysperma } (Villarsia)	pitted	caps. ovata 1 loc.
	alb.	2 trifoliata 2/ }	three-leaved marsh trefoil	Pens. fl. Aug. Car.
5 part.	5 fid.	137 HYDROPHYLLUM	WATERLEAF	{ Pens. fl. Maio. N. Ebor.
	alb.	1 Virginicum 2/	Virginian	N. Angl.
	alb.	2 Canadense 2/	Canadian	caps. globos. 1. loc. 2 val.
	cær.	3 appendiculatum ♂	rough-leaved	Pens. fl. Maio. N. Eb.
	alb.	4 tomentosum	downy	Pens. fl. Maio. Ohio.
		5 pellucidum	pellucid	Tenness.
		6 pusillum	pigmy	Louisiana
5 part.	5 fid.	138 ELLISIA	ELLISIA	{ caps. scrotiformis, 2 locs.
	alb.	nyctelea ☉	white-flowered	2 valv.
5 part.	5 fid.	139 PHACELIA	PHACELIA	Virg. fl. Jul.
	cær.	1 bipinnatifida	jagged	{ caps. 2 loc. 2 valv. 4
	albo-	2 fimbriata	fringed	sperma.
	cær.			Ten. Kent.
	alb.	3 parviflora } <i>Polemonium</i> <i>dubium</i> , L.	small-flowered	Pens. Ohio.
5 part.	5 part.	140 DICHONDRA	DICHONDRA	Pens. fl. Maio.
	alb.	Caroliniensis	trailing	caps. didyma 2 locul.
5 part.	5 part.	141 LYSIMA'CHIA	LOOSESTRIFE	Car. Georg. fl. Mart.
	lut.	1 ciliata (cordata) 2/	heart-leaved	{ caps. globosa, 1 loc.
	lut.	2 quadrifolia } <i>angustifolia</i> , Willd. 2/ } <i>heterophylla</i> , M.	four leaved, or narrow-leaved, or various-leaved	10 valv.
				Pens. fl. Jul. N. Eb.
				{ Pens. fl. Jul. N. Cæs Cher.
				<i>quadri flora</i> , H. K.
				Car. N. Ebor.

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MONOGYNIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

Tempius florendi.

	lut.	3	<i>hirsuta</i>	2/	hairy, dotted	{ Pens. Car. fl. Jun. Ohio. N. Ebor.
		4	<i>stricta</i>	2/	} upright	Pens. fl. Jun. N. Ebor.
	lut.		<i>bulbifera</i> , Curt. <i>Viscum ter.</i> L.			
	alb.	5	<i>thyrsiflora</i>	2/	{ tufted, cluster-flowered	} N. Ebor. Pens. N. A. caps. globosa, 1 locul.
5 part.	5 part.	142	ANAGAL/LIS		PIMPERNEL	
	rubr.		<i>arvensis</i>	⊙	red chickweed	{ Pens. Car. fl. Jun. Virg. N. Cæs. N. Eb. N.A.
5 part.	5 fid.	143	SPIGELIA		{ PINKROOT (WORMGRASS)	{ caps. didyma, 2 loc. 4 valv.
	purp.		<i>Marilandica</i>	2/	Carolina	{ Pens fl. Jun. Mar. Car. Ten.
5 dent.	5 fid.	144	OPHIORRHIZA		OPHIORRHIZA	caps. biloba 2 loc.
	alb.	1	<i>mitreola</i>	⊙	mitre-like capsuled	Car. Cherok.
		2	<i>ovatifolia</i>		ovate-leaved	Car.
5 part.	5 fid.	145	AZALEA		ROSEBAY	caps. 5 loc. 5 valv.
	ros.	1	<i>nudiflora</i>	h	naked, red-flowered	Pens. Car. fl. Maio.
	alb.	2	<i>viscosa</i>	h	{ clammy white-flowered	{ Pens. Car. fl. Jun.
	ros.	3	<i>canescens</i>	h	gray, downy	Car.
	lut.	4	<i>calendulacea</i>	h	yellow-flowered	Ten. Pens. fl. Maio.
	alb.	5	<i>glauca</i>	h	glaucous-leaved	Pens. fl. Jun.
		6	<i>lapponica</i>	h	northern	N. Angl.
		7	<i>procumbens</i>	h	trailing	N. Angl.
5 dent.	5 part.	146	PHLOX		LYCHNIDEA OR PHLOX	caps ovata 3 loc. 3 valv.
	purp.	1	<i>paniculata</i>	2/	panicked	Pens. fl. Jul. Car.
		2	<i>undulata</i>	2/	wave-leaved	fl. Jul.
	alb.—	3	<i>maculata</i>	2/	spotted	{ Pens. fl. Maio. Virg. Car.
	purp.—	4	<i>suaveolens</i>	2/	white-flowered	
	alb.—	5	<i>pilosa</i>	2/	hairy	{ Ten. Georg. Car. fl. Maio.
	car.	6	<i>Carolina</i>	2/	Carolina	Car. fl. Jul. Sept.
	purp.	7	<i>glaberrima</i>	2/	smooth	Car. Virg. fl. Jun.
	purp.	8	<i>triflora</i>		three-flowered	Car.
	purp.—	9	<i>aristata</i>		awned	Pens. Car. fl. Maio.
	rosea.					
	purp.	10	<i>ovata</i> , Curtis	2/	} oval-leaved	Car. Pens. H. fl. Maio.
			(<i>latifolia</i>)			
	viol.—	11	<i>reptans</i>	2/	} creeping	Pens. fl. Maio, Georg.
	car.		(<i>stolonifera</i>)			
	car.	12	<i>aspera</i> ,	2/	} rough	Cherokee.
			cf. <i>prostrata</i> H.K.			
	alb. s.	13	<i>subulata</i>		{ (mountain pink) awl-shaped	{ Pens. fl. Maio. Car. N. Ebor.
	purp.	14	<i>setacea</i>	2/	bristly	Virg. Pens. fl. Maio.
	purp.	15	<i>divaricata</i>	2/	{ divaricated, early, blue	{ Pens. fl. Maio. N. Ebor.
	car.					
	viol.—	16	<i>suffruticosa</i>	h	shrubby	
	purp.	17	<i>pyramidalis</i>		pyramidal	Pens. fl. Aug.
	purp.					

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 part.	5 lob.	147 CONVOLVULUS	BINDWEED		caps. subrotund. 2 loc.
	alb.	1 arvensis	2/	small, (field, corn)	{ Pens. fl. Aug. N. Angl.
	alb.	2 sepium	2/	great bearbind, hedge	{ Virg.
	rubr.	3 speciosus. Wheleri		red, shewy	{ Pens. fl. Jul. N. Angl.
	alb.				{ Georg. Car. fl. Jul.
	pallid.	4 panduratus	2/	(Mechoacanna)	Pens. fl. Jul.
	purp.	5 Carolinus	2/	Carolina	Car. fl. Jul.
	cær.	6 nil	☉	azure, (blue)	{ Car. Pens. fl. Aug.
	purp.	7 purpureus	☉	{ great purple	{ Cher.
	cær.			{ (<i>Ipomoea</i> Pers.)	{ Pens. fl. Jul. Aug.
	purp.	8 Batatas, C.	2/	(sweet potatoe)	Pens.—Georg.
	alb.	9 jalapa	2/	true jalap	Car. Georg.
	alb.	10 tenellus			Car.
		cf. <i>trichosanthes</i>	}	little	
	alb.	11 dissectus	☉	cut-leaved	Flor.
	incarn.	12 ciliolatus		fringed	Ten.
	alb.	13 spithameus	2/	dwarf	Pens. fl. Jun. N. Ebor.
	alb.	14 stans	2/	standing	Pens. Car. fl. Jun.
	alb.	15 obtusilobus			Car.
		<i>littoralis</i> affin.	}	obtuse-lobed	
	ros.	16 repens	2/	creeping	{ Pens. Car. Georg. Virg.
	alb.				{ fl. Sept. Jun.
	purp.	17 trichosanthes			Car. Georg.
	et alb.	<i>tenello</i> affin.	}	hairy	
infer.					
semi-5.	infund.	148 MACROSTEMA	MACROSTEMA		{ Caps. 4 loc. 4 valv.
part.					{ sem. solitaria.
		vitifolia		climbing	Amer. Sept.
5 fid.	5 part.	149 CANTUA		CANTUA	caps. ovat. 3 loc. 3 valv.
	rubr.	1 coronopifolia	h ♂		{ Florid. Car. fl. Aug.
		<i>Ipomopsis</i> , Mx.	}	scarlet	{ Georg.
	cær.	2 inconspicua	☉	{ blue, buck's horn-	{ fl. Nov.
				leaved, scarlet,	
5 fid.	5 fid.	150 IPOMOEA		JASMINE BINDWEED	caps. subrotund. 3 loc.
	purp.	1 Quamoclit	☉	winged leaved	Pens. H. fl. Aug.
	purp.	2 Carolina		Carolina	Car.
	alb.	3 lacunosa	☉	rugged, starry	{ Pens. fl. Aug. Sept.
					{ Virg. Car.
	cær.	4 tamnifolia	☉	tamnus-leaved	Car. fl. Jul. Miss.
	cocc.	5 coccinea	☉	scarlet	Pens. H. fl. Aug. Jun.
	alb.	6 bona nox	☉	prickly	fl. Jul. Georg.
		7 macrorhiza	2/	large-rooted	Flor. (cf. <i>C. Jalapa</i> .)
5 fid.	5 part.	151 POLEMONIUM	JACOB'S LADDER		caps. 3 loc. 3 valv.
	cær.	1 reptans	2/	creeping	Pens. fl. Maio.
	alb.	2 dubium,			
		<i>vide Phacelia</i>	}	doubtful	
5 part.	5 fid.	152 CAMPANULA	BELL FLOWER		{ caps. subrotund. 3—5
					{ loc.
	cær.	1 rotundifolia	2/	round-leaved	Pens. fl. Jun. N. Eb.
	cær.	2 Americana	h ☉	American	Pens. fl. Jul.
	cær.	3 nitida	h 2/	shining	Pens. fl. Jul.

CL. V. PENTANDRIA.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>	
		CAMPA'NULA				
	cær.	4	perfoliata	☉	perfoliate	Pens. fl. Jun. Car.
	cær.	5	divaricata		divaricated	Car. Virg.
	cær.	6	erinoides, L.	}	zigzag, prickly	Pens. fl. Jun. Car. N. A.
	alb.		<i>flexuosa</i> , Mx. <i>aspera</i> , Donn			
5 part.	5 part.	153	SA'MOLUS	{	WATER PIMPERNEL (BROOKWEED)	{ caps. ovata, 1 loc. 5 valv.
	alb.		valerandi		2/	common
5 fid.	5 part.	154	LOBE'LIA		LOBELIA	{ caps. 2—3 locul. 2—3 valv.
	alb. cær.	1	Kalmii	☉	Kalm's	Pens. fl. Jul. Car.
	ros.—	2	Dortmanna	2/	water gladiole	Can. N.Cæs. fl. Jul. N.A.
	cær.	3	pallida	2/ }	pale	Pens. fl. Jun.
	cær.		<i>goodenioides</i> , Willd.			
	rubro- purp.	4	Claytoniana		Clayton's	Pens. fl. Jun. Car.
	alb.	5	cardinalis	2/	scarlet	Pens. fl. Aug. Car.
	cocc.	6	siphilitica	2/	blue	Pens. fl. Sept. Car. Kent
	cær.	7	inflata	5	bladder-podded	Pens. fl. Aug. Car. N.Eb.
	cær.	8	Cliffortiana	☉	purple	Virg. fl. Jul. Oct.
	purp.	9	puberula		hairy	{ Pens. fl. Sept. Mar. Car.
	cær.—	10	crassiuscula	2/	thick-leaved	Car. Georg. fl. Sept.
	purp.	11	amœna	2/	smooth, deep blue	Car.
	cær.	† 12	erinoides	☉	trailing	Virg.
5 dent.	5 part.	155	CHIOCCOCCA		SNOWBERRY	{ bacca 1 locul. 2 sperm. infer.
	alb.		racemosa	h	cluster-flowered	Flor. fl. Sept.
5 part.	5 part.	156	PINKNEYA		PINKNEYA	caps. subrotunda.
	cærul.		pubens	h	downy, (Georgia bark)	Georg. fl. Jun.
5 part.	5 part.	157	TRIOS'TEUM		FEVERWORT	bacca 3 loc.
	purp.	1	perfoliatum	2/	(gentian) red flower	Pens. fl. Jun.
	lut.	2	angustifolium	2/	yellow-flowered	Car. Cherok. Virg.
5 part.	1 pet. tubuloso lab.	158	LONICE'RA		HONEYSUCKLE	{ bacca 2 locul. infra polysperm.
	alb.—	1	caprifolium C.	h	Italian early red	fl. Maio, Jun.
	rubr.	2	dioica	h	}	glaucous
	lut. et		(<i>parviflora</i>)	h		
	purp.	3	sempervirens	h	trumpet	Virg. Car. fl. Maio, Aug.
	cocc.	4	grata	h	evergreen	fl. Jun.—Oct.
	lutes.	5	periclymenum	h	woodbine	fl. Maio—Jul.
	cocc.	6	villosa	h	Xyl. villous	Pens. N. Eb. fl. Maio.
	rubr.	7	ciliata	h	Xyl. fringed	Pens. N. Ang. N. Eb.
	lut.	8	Xylostium	h	fly	fl. Jun. Pens.
4—5 dent.	5 fid.	159	SYMPHORICARPOS		PETERSWORT	{ bacca infer. 4 loc. 4 sperm.
	alb.	1	vulgaris	h	common	Pens.
		2	racemosus	h	cluster-flowered	

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	infund. 5 fid.	160 DIERVILLA	DIERVILLA		{ caps. infer. 4 loc. polyperm.
	lut.	1 Canadensis (<i>humilis</i>)	h	} yellow-flowered	Pens. N. Ebor.
5 part.	5 part.	161 VERBAS'CUM	MULLEIN		{ caps. subrotund. 2 loc. 2 valv.
	lut.	1 thapsus	♂	broad-leaved	Pens. fl. Jun. Car.
	albo. rubr.	2 lychnitis	♂	white	Virg. Car. fl. Jun. Aug.
	lut.	3 blattaria lutea	♂	yellow moth	Pens. fl. Jun.
		B. alba.	♂	white moth	Pens. fl. Jun. Car.
5 dent.	5 dent.	162 DATU'RA	THORN-APPLE		caps. 2 loc. 4 valv.
	cær.	1 stramonium	☉	{ (Jamestown weed) common	{ Pens. fl. Aug. Jul.
	cær.	2 tatula	☉	blue	Pens. N. Eb. Car. fl. Jul.
5 fid.	5 fid.	163 HYOSCY'AMUS	HENBANE		caps. ovata 2 loc.
	lut.	niger	♂	black	Pens. fl. Jun. N. A.
5 fid.	5 fid.	164 NICOTIANA	TOBACCO		caps. 2 loc. 2 valv.
	purp.	1 tabacum	☉ C.	Virginian (sessile)	Pens. H. fl. Jul.
	lut.	2 rustica	☉ C.	common (petiolated)	Pens. H. fl. Jul.
	lut.	3 paniculata	☉ C.	panicked	Pens. H. fl. Jul.
5 part.	5 fid.	165 A'TROPA			bacca globosa 2 locul.
		(NICANDRA)	} ATROPA		
	cær.	physaloides	☉	blue-flowered	{ Georg. Pens. H. fl. Sept. Jul.
5 fid.	5 fid.	166 PHY'SALIS	WINTER CHERRY		bacca 2 loc. subglobos. fl. Jul.
	lut.	1 viscosa	☉ 2/	clammy	Pens. Car. fl. Jul. Sept.
	lut.	2 Pennsylvanica	2/	Pennsylvanian	fl. Jun. Aug.
	lut.	3 pubescens	☉	downy	Car. Pens.
	lut.	4 lanceolata Mx.	2/	spear-leaved	Car. fl. Jun. Sept.
		5 angulata Walt.	☉	angular, tooth-leaved	
5 fid.	5 fid.	167 SOLA'NUM	NIGHTSHADE		bacca subrotund. 2 loc.
	cær.	1 dulcamara	h	bittersweet	Pens. N. Ang. fl. Jul.
	alb. cær.	2 tuberosum C.	2/	potatœ	Pens. C. fl. Jul.
	lut.	3 lycopersicon	C ☉	tamatas (love apple)	Pens. fl. Sept. Jul.
	alb.	4 nigrum	☉	black	Pens. fl. Jul.
		(<i>exasperatum</i>)			
	cær.	† 5 mammosum	☉	nipple-form, prickly	Virg. fl. Jul.
	cær.	6 Virginianum	☉ ♂	prickly Virginian	Virg. fl. Jun.
	cær.	7 Carolinense	2/	prickly Carolina	{ Pens. Mar. Car. fl. Jun. Sept.
		† 8 verbascifolium, Walt.	h	mullein-leaved	Car.
		9 pseudocapsicum	C.	winter cherry	
		10 melongena C.	☉	egg plant	fl. Jun.
5 part.	5 part.	168 CHIRONIA	CHIRONIA		caps. 2 locul.
	purp.	1 campanulata (<i>gracilis</i>)		} bell-flowered	Mar.—Georg.
	purp.	2 angularis	☉	American centaury	Pens. fl. Aug.
	purp.	3 pulchella	☉	} dwarf	Pens. fl. Aug.
		(<i>erythraea</i>)			
	alb.	4 paniculata lanceolata, Walt.		} panicked	Georg. Car.
	ros.	5 calicosa		forked	Mar.—Georg. fl. Jun.
	ros.	6 chloroides		chlora-like	Mar. Georg. fl. Jul.
	alb.	7 venosa	2/	veiny-flowered	N. Cæs. Ten. Car. fl. Jul.
	bicolor	8 stellata		starred	N. Eb. N. Cæs. Georg. fl. Jul.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	5 fid.	169 CAPSICUM	CAPSICUM	bacca exsucca.
	alb.	1 baccatum	h bird-pepper	Florid
	alb.	2 annuum C. ☉	long-podded	Hort.
5 part.	5 fid.	170 BUMELIA	IRONWOOD	drupa 1 sperma oy.
		1 tenax	h silvery-leaved (tough)	Car.
	alb.	2 lycioides lave, Walt.	h } boxthorn-leaved	Car. Ten.
		† 3 decandra	decandrous	
		4 reclinata	bending	Georg.
		5 lanuginosa	woolly	Georg.
		6 lavis, Donn	h smooth	
5 dent.	0	171 RHAMNUS	BUCKTHORN	bacca subrotunda.
		1 catharticus C.	h purging	Pens.
		2 alnifolius	h alder-leaved	Pens. fl. Maio.
		3 Carolinianus	h Carolina	Car. Ten.
		4 minutiflorus	h small-flowered	Car.
		5 pubescens	h hairy	
5 part.	0	172 ZIZYPHUS	ZIZYPHUS	
		volubilis	h climbing	Car. fl. Jun. Ten.
5 part.	5 part.	173 PYXIDANTHERA	A, vix a DIAPENSA diversa.	
	alb.	1 barbulata	bearded	{ Pens. N. Cæs. Car. fl.
	alb.	2 spatulata	blunt-leaved	{ Maio.
				Car.
5 part.	5 pet.	174 CEANOTHUS	CEANOTHUS	caps. 3 cocca 3 loc.
	alb.	1 Americanus	h { (Jersey tea)	{ Pens. fl. Jun Car. N.
			{ (redcrot)	{ Ebor. Georg.
	alb.	2 intermedius	h } middle	Virg. Georg.
		v corymbosus		
	alb.	3 mycophyllus	h small, thyme-leaved	Georg. Car. fl. Maio.
5 fid.	5 pet.	175 CELASTRUS	STAFF TREE	{ caps. 3 loc. 3 valv. se-
				mina arist.
	alb. vir.	1 scandens	h { climbing,	{ Pens. fl. Jun.
			{ (bitter-sweet)	
	alb.	† 2 bullatus	h elegant scarlet-fruited	Virg. fl. Jul.
	alb.	† 3 myrtifolius	h myrtle-leaved	
5 part.	5 pet.	176 EUONYMUS	SPINDLE TREE	{ caps. 4—5 gona, sem.
				aristata.
	atro-	1 atropurpureus	h purple	Pens. fl. Jun. Kent. Ten.
	purp.			
	lut.	2 Americanus	h { (burning bush)	{ Pens. Georg. fl. Jun. Car.
			{ strawberry tree	
		3 angustifolius, Lyon	h narrow-leaved	
5 fid.	5 pet.	177 ITEA	ITEA	caps. 1 loc. 2 valv.
	alb.	Virginica	h Virginian	{ Virg. Car. Pens. H.
				{ fl. Jun. Del.
5 part.	5 pet.	178 CYRILLA	CYRILLA	caps. 2 loc. 2 valv.
	alb.	racemiflora	h { (Carolina ironwood)	{ Car. fl. Jun.
			{ clustered	
10 ph.	5 fid.	179 GALAX	GALAX	caps. 1 loc. 2 valv.
	alb.	aphylla, erythro-	} heart-leaved	{ Virg. Car. fl. Jun.
		rhiza, Mx.	2 } (solanandra)	

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 fld.	5 pet.	180 RIBES	CURRENT	bacca globosa 1 locul.
		A, inermia		
	vir. alb.	1 rubrum	C. red	Pens. fl. April.
		2 glandulosum	{ glandulous (procumbent)	
	vir. lut.	3 nigrum	C. black	Pens. fl. April.
alb.	albo.	4 floridum,	{ large-flowered	Pens. fl. April
	lut.	<i>recurvatum</i> , M.		
lut.	lut.	5 coccineum, Lewis	{ scarlet	Jefferson River,
lutesc.	rubr. et lut.	6 atropurpureum,	{ dark-red	
		Lewis	{ sweet-scented	{ Missouri.
		7 albinervium	{ white-nerved	
			{ red fruit	{ Car.
		8 rigens	{ upright red-fruited	
	purp.	9 trifidum	{ trifid red-fruited	Can. N. Angl.
		B, aculeata		Can.
vir.	alb.	10 grossularia tri- florum, Willd.	{ three-flowered	{ Pens. fl. Maio.
			{ gooseberry	
		11 oxyacanthoides	{ hawthorn gooseberry	Pens. fl. April.
	alb.	12 cynosbati	{ prickly-fruited	Pens. fl. Maio.
		13 rotundifolium	{ round-leaved	{ Car.
			{ one-flowered	
		14 hirtellum	{ rough red-fruited	Can.
purp.	rubel.	15 gracile	{ slender two-flowered	Ten. Pens. H. fl. Apr.
	alb.	16 spinosissimum	{ spiny	Pens. H. fl. April.
5 ph.	5 pet.	181 VIOLA	VIOLET	caps. 1 loc. 3 valv.
		A, acaules		
	lut.	1 rotundifolia	{ round-leaved	Pens. Car. fl. Apr.
	cær.	2 barbata	{ bearded	Pens. fl. Maio.
		<i>sororia</i> , Willd.		
	cær.	3 palmata	{ palmated	Pens. fl. Maio. Car.
		<i>heterophylla</i>		
	cær.	4 pedata	{ multifid	{ Pens. fl. Maio, N. Angl. Car.
	cær.	5 sagittata	{ arrow-leaved	Pens. fl. Apr. N. Angl.
	alb.	6 lanceolata	{ spear-leaved	Pens. fl. Apr. Car.
	alb.	7 primulæfolia	{ primrose-leaved	Pens. fl. Maio. Georg.
		8 pygmæa, Donn	{ small	N. A. fl. Maio.
	cær.	9 obliqua	{ oblique flowered	Pens. fl. Maio.
		10 variegata, Donn	{ variegated	fl. Maio.
	cær.	11 cucullata	{ hollow-leaved	Pens. fl. Maio. N. Eb.
	cær.	12 ciliata	{ fringed	Pens. fl. Maio.
	alb.	13 blanda	{ small-flowered, white-flowered	{ Pens. fl. Maio. N. Angl.
	cær.	14 odorata C.	{ sweet	
		B, caulescentes		
	alb.	15 Canadensis, M.	{ Canadian	Pens. fl. Maio, Car.
	lut.	16 pubescens, Ait.	{ downy	Pens. fl. Apr. N. Angl.
		<i>Pennsylvanica</i> , M.		
	alb.	17 striata, <i>debilis</i> , Mx.	{ striped, flowered	Pens. fl. April.
	cær.	18 asarifolia (<i>uliginosa</i>)	{ marsh	Pens. fl. Apr.
	lut.	19 hastata	{ halberd-leaved	Car. Pens.
	alb.	20 arvensis	{ field	Pens. fl. Apr.
			E	

MONOGYNIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

VIOLA

	cær.	21	rostrata	2½	{ beaked (beak-flowered)	{	Pens. fl. Apr.
	vir.—alb.	22	concolor	2½	{ green	{	Pens. fl. Jun. Car.
	alb.	23	tenella		{ slender	{	N. Cæs.
	lut.	24	trifoliata	2½	{ three-leaved	{	Georg. fl. Mart.
2 ph.	5 pet.	182	IMPATIENS		BALSAM		caps. 1 loc. 5 valv.
	lut.	1	aurea	☉	{ golden	{	Pens. fl. Aug.
	flav.	2	maculata	☉	{ spotted	{	Pens. fl. Aug. N. Eb.
		3	noli tangere		{ touch me not		
5 dent.	5 pet.	183	AMPELOPSIS,		{		
			Mx. (HEDERA)		{ AMERICAN JOY		bacca globosa.
		1	cordata	½	{ heart-leaved	{	Illin. Georg. Pens. H.
	virid.	2	quinquefolia	½	{ five-leaved	{	fl. Jun.
	alb.	3	bipinnata	½	{	{	Pens. Virg. fl. Aug. Jul.
			<i>Vitis arborea</i> , L.		{ pepper tree	{	Virg. Car. Miss.
		4	hirsuta		{ hairy	{	N. Ebor.
5 dent.	5 pet.	184	VITIS		VINE		bacca globosa, 1 loc.
		1	palmata	½	{ palmated	{	Virg.
	alb. vir.	2	labrusca	½	{ (fox-grape) wild	{	Pens. fl. Jun.
	alb. vir.	3	labruscoides	½	{ (Alexander's grape)	{	Pens. fl. Jun.
	alb. vir.	4	vulpina, L.	½	{ (winter grape)	{	Pens. fl. Jun.
			<i>cordifolia</i> , Mx.		{	{	
		5	verrucosa	½	{ fox-grape Car.	{	Virg. Car. Georg. Cher.
			<i>rotundifolia</i> , M.		{ (bull-grape)	{	
	alb. vir.	6	laciniosa	½	{ parsley-leaved	{	
	alb.	7	intermedia	½	{ (summer grape)	{	Pens. fl. Jun. Virg. Car.
			<i>æstivalis</i> , Mx.		{	{	
	alb. vir.	8	riparia	½	{ river	{	Ohio, Missouri.
	alb.	9	odoratissima		{ Bermudian grape	{	Pens. fl. Jun.
		10	Blandi		{ Bland's grape	{	
2 ph.	5 pet.	185	CLAYTONIA		CLAYTONIA		caps. 3 loc. 3 valv.
	alb. ros.	1	Virginica	2½	{ Virginian	{	Pens. fl. Apr. Virg. Car.
	ros.	2	Caroliniana	2½	{ Carolinian	{	Car.
			<i>spatulata</i> , Donn		{	{	
	alb.	3	perfoliata	☉	{ perfoliate	{	N. A. fl. Jun.
5 part.	0	186	ANYCHIA, Mx.		ANYCHIA		caps. 1 sper. utricularis.
		1	herniarioides		{ rupturewort-like	{	Car.
		2	argyrocoma, cf.		{	{	
			<i>Achyranthes di-</i>		{ silver-haired	{	Car. Virg.
			<i>shot</i> , L.		{	{	
5 ph.	0	187	ILLECEBRUM		KNOTGRASS		{ caps. subrotund. 1 loc.
		1	polygonoides		{ oval-leaved	{	5 valv.
		2	vermiculatum		{	{	Car. Miss.
			<i>gomphrena</i> , Swarz		{ worm	{	Georg.
5 part.	0	188	GLAUX		SEA MILKWORT		caps. 1 loc. 5 valv.
			maritima	2½	{ common	{	Can.
5 fid. alb.	0	189	THESIUM		BASTARD TOADFLAX		semen 1, tectum.
			umbellatum	2½	{ umbell'd	{	Pens. fl. Maio. N. Eb.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	5 part.	190 GARDENIA	GARDENIA	bacca sicca polysperm.
	rosea.	clusiæfolia h	(seven years apple)	
5 part.	5 part.	191 VINCA	PERIWINKLE	folliculi 2, sem. nuda.
	lut.	1 lutea	yellow	
	cær.	2 minor h	small	Pens. fl. April. N. Eb.
5 part.	5 fid.	192 ECHITES	ECHITES	follicul. 2, sem. pappos.
	lut.	difformis } hairy		Car. Ten.
		puberula, Mx. }		
5 dent. infer.	5 lob.	193 GELSEMIUM	(YELLOW JASMINE) {	caps. 2 loc. 2 valv. polysp.
		nitidum, Mx. }		
	lut.	Bignonia sem- pervirens, L. }		Car. Miss.
5 fid.	5 part.	194 AMSONIA	AMSONIA	folliculi 2, sem. nuda.
	cær.	1 latifolia, Willd. 2	broad-leaved	Car. Cher. fl. H. Maio.
	fulva.	2 angustifolia	narrow-leaved	Car.
	cær.	3 salicifolia	spear-leaved	{ Car. Georg. Pens. H. fl. Maio.

DIGYNIA.

5 fid.	5 part.	195 PERIPLOCA	PERIPLOCA	folliculi 2 sem. papposa.
	atropurp.	græca h	common	Virg. Pens. fl. Maio.
5 part.	5 part.	196 CYNANCHUM, GONOLOBUS	CYNANCHUM	folliculi 2 sem. papposa.
	atropurp.	1 Carolinense	Carolinian (fœtid)	Car. fl. Jul.
	atropurp.	2 obliquum	oblique-flowered	Pens. fl. Jul.
	atropurp.	3 macrophyllum	rough, long-leaved	Car. Ten.
		4 læve	smooth	Missis. Ten.
		5 angustifolium	narrow-leaved	Car. Georg. fl. Maio.
		6 renifolium	kidney-leaved	
5 part.	5 fid.	197 APOCYNUM	DOGSBANE	follic. 2 sem. pappos.
	albo- purp.	1 androsæmifo- lium 2	tutsan-leaved	Pens. fl. Jun. N. Ebor.
	alb.	2 cannabinum 2	hemp	Pens. fl. Jul. Georg.
	alb.	3 hypericifolium 2	hypericum-leaved	Pens. fl. Jul. N. Ebor.
5 fid.	5 part.	198 ASCLEPIAS	SWALLOWWORT	follic. 2 sem. pappos.
	alb. purp.	1 syriaca 2	(silk-plant)	Pens. fl. Jul. Virg.
	alb.	2 exaltata 2	(poke-leaved)	{ Pens. fl. Jun.
		(acuminata)	(nivea)	
	alb.	3 variegata 2	variegated	Pens. fl. Jun. Car.
	purp.	4 obtusifolia	obtuse-leaved, erect	Virg. Car. Pens. fl. Jun.
	virid.	5 amplexicaulis, M.	stem-clasping ground	Car. Georg. fl. Maio.
	incarn.	6 incarnata 2	flesh-coloured	Pens. fl. Aug. N. Ebor.
		B. nivea, Dill. }		
	incar. et alb.	7 pulchra 2	hairy	{ Pens. N. Cæs. fl. Aug. N. Ebor.
	alb.	8 debilis	white	Georg.
	alb.	9 parviflora 2 h	small-flowered	Car. Georg.
	virid.	10 nutans 2	nodding	Pens. fl. Jul. Georg.
	alb.	11 verticillata 2	whorled	Pens. fl. Jul. Virg.
	alb.	12 longifolia	long-leaved	Georg. Cher.

DIGYNIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

ASCLEPIAS

lut.	13	pedicellata, Walt.		Car. Georg. fl. April.
alb.	14	cinerea		Car.
purp.	15	laurifolia	laurel-leaved	{ Georg. Pens. fl. Aug.
purp.	16	amœna	2/ oval-leaved	{ Virg.
purp.	17	paupercula	few-flowered	{ Pens. fl. Jun. Vir. Georg.
alb. ros.	18	quadrifolia	2/ four-leaved	{ Car. Georg.
lut.	19	tuberosa	2/ }	{ Pens. fl. Jun. N. Ebor.
		s. decumbens	(pleurisy, flux-root)	{ Pens. fl. Aug. Virg.
rubr.	† 20	rubra	red	{ Virg.
purp.	21	purpurascens	purple	{ Car. N. Ebor.
	22	connivens	conniving	{ Georgia, fl. Aug.
	23	Floridana		

5 ph.	0	199	CHENOPODIUM	GOOSEFOOT	semen 1, lenticulare
		1	bonus	Henricus 2/	N. Ebor. Mar. fl. Jun.
		2	album	☺ } white	Pens. fl. Jun. Car.
			lanceolatum, Willd.		
		3	viride	☺ green	Pens. fl. Sept. Car.
		4	rhombifolium	☺ diamond-leaved	Pens. fl. Jun. Car.
		5	botrys	☺ cut-leaved	Pens. fl. Aug.
		6	ambrosioides	☺ Mexican	Pens. fl. Aug. Jul.
		7	anthelminticum	2/ h } worm,	{ Pens. fl. Sept. N. Cæs.
				(Jerusalem oak)	{ Virg.
		8	aristatum	☺ bearded	{ N. Ebor. Car.
		9	maritimum	sea	{ Pens.
		10	paniculatum	panicked	{ N. Cæs. N. Angl.
		11	tenuifolium	slender-leaved	{ N. Ebor.
		12	glaucum	☺ glaucous	{ N. Ebor. N. Angl.
		13	hybridum	☺ fœtid	{ Pens. fl. Jun.
		14	murale, C		
5 part.	0	200	SAL'SOLA	SALTWORT	{ caps. ovata, 1 loc. 1 sper.
					{ sem. cochleat.
		1	kali	☺ prickly (hairy)	{ N. Angl. N. Cæs. Virg.
		2	Tragus	☺ Tragus's	{ Mar. N. Cæs. fl. Jul.
		3	Caroliniana	☺ Carolina	{ Car. N. Cæs. N. Angl.
		4	salsa	☺ } striped,	{ Can.
				stalked-leaved	{ N. Ebor.
		5	soda	☺ long-leaved	
5 fid.	0	201	KOCHIA	KOCHIA	
			dentata	☺ }	Illin.
			Salsola platy-	broad-leaved	
			phylla, Mx.		
5 fid.	0	202	ULMUS	ELM	samara, 1 sperm.
		1	Americana	h { American (white	{ Pens. fl. Apr. N. Angl.
				elm) (weeping)	{ —Car.
		2	aspera,	h { slippery elm,	{ Pens. fl. Apr. Virg. Car.
			fulva, Mx.	(red elm)	{ Ten.
		3	nemoralis	h hornbeam-leaved	
		4	alata (Waho)	h Cork elm	Car. Georg. Ten.
5 part.	5 part.	203	HYDROLEA	HYDROLEA	caps. ovata, 2 loc. 2 val.
cær.			Caroliniana	Carolinian	Car.

DIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	5 pet.	204 HEUCHERA	HEUCHERA	caps. 2 loc. 2 rostris.
	rub.	1 Americana	2/ { American, (alum root)	} Pens. fl. Maio. Car. fl. Oct. Car.
	alb.	2 villosa	2/ villous	
	alb.	3 hispida	2/ hispid	
5 part.	5 part.	205 SWERTIA	{ SWERTIA (NECTAR GENTIAN)	} caps. teres 1 loc. 2 val. Virg. Can.
	alb.	† 1 difformis	Virginian	
	flavovir.	2 corniculata	horned	
5 part.	5 fid.	206 GENTIA'NA	GENTIAN	} caps. oblonga, 1 loc. 2 valv.
	cær.	1 pneumomante	2/ Calathian violet	
	cær.	2 saponaria, L.	2/ soapwort	
	ochrol.	3 ochroleuca	2/ } pale white	} Pens. fl. Sept. Virg. Car.
		saponaria, Mx.		
	alb.	4 alba	2/ white	
	lutesc.	5 villosa	villous	Pens. fl. Sept.
		6 linearis	linear-leaved	Virg.
	cær.	7 puberula	hairy	Pens.
	cær.	8 angustifolia	narrow-leaved	Cherok.
	cær.	9 quinqueflora,	} five-flowered	} Car. N. Cæs.
		amarelloides, M.		
	vir. lut.	10 acuta	sharp-leaved	Pens. Ten. N. Ebor.
				Car.
	cær.	11 crinita	fringe-flowered	} Pens. fl. Sept. N. Angl. Ohio.
	lut.	† 12 lutea	yellow	
				Virg. (Kalm) N. Cæs.

UMBELLATÆ.

5 ph.	5 pet. uniform.	207 ERYN'GIUM	ERYNGO, SEA HOLLY	sem. oblonga teretia.
	alb.	1 aquaticum, Mx.	♂ } marsh	Virg. N. Cæs.
		<i>Virginianum</i> , Pers.		
	cær.	2 fœtidum	♂ stinking	Flor. Car. Georg.
	cær. alb.	3 yuccæfolium, Mx.	} yucca-leaved	{ Virg. Cherok. fl. Sept. Car.
		<i>aquaticum</i> , Pers.		
	cær.	4 ovalifolium	oval-leaved	Car. fl. Jul. N. Cæs. Cher.
		5 tenue	slender	Georg.
0	5 pet. uniform.	208 HYDROCO'TYLE	PENNYWORT	{ semin. 2, semiorbicul. compress.
	alb.	1 umbellata	umbelliferous	Pens. fl. Aug.
	alb.	2 Americana	2/ American	Pens. fl. Aug.
		3 vulgaris?	2/ } interrupted	{ Car. Georg. Cherok. Ten.
		<i>interrupta</i>		
		4 repanda	} heart-leaved	Car.
		<i>cordata</i> , Walt.		
		<i>ficarioides</i> , Mx.		
		5 lineata	streaked	Car. fl. Apr. Georg.
	rubel.	6 cymbalarifolia	2/ { three-lobed cymbalaria-like	{ Pens. fl. Jul. Car.
	alb.	7 bipinnata	2/ } bulbous	
		<i>Sison bulbosum</i> , M.		Pens. fl. April.
	alb.—rub.	8 reniformis, Walt.	2/ kidney-leaved	fl. Jul. Car. trifloræ affinis

DIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
0	5 pet. uniform alb. alb.	209 SANICULA 1 Canadensis 2 Marilandica ♂	SANICLE Canadian (black snake-root)	sem. 2, muricata. Pens. fl. Jun. Pen. fl. Jun. Car. N. Eb.
5 dent.	5 pet. rad. alb.	210 TORDYLIUM } (CAUCALIS, Willd.) }		{ semina 2, subrotund. margeren.
		anthriscus ☺	hedge parsley	Virg.
0	5 pet. radiata alb. alb.	211 DAUCUS 1 carota ♂ † 2 pusillus	CARROT wild dwarf	sem. 2, hispida. Pens. fl. Jun. Aug. Car. Car.
0	5 pet. subrad. alb. alb.	212 AMMI 1 divaricatum 2 capillaceum 3 Maius ☺ C	BISHOPSWEEED straddling hair-leaved	sem. 2, striata. Car. Georg. Car. Georg. Del. fl. Aug. Pens. fl. Jul.
0	5 pet. uniform alb.	213 CONIUM maculatum ♂	HEMLOCK common	sem. 2, striata, crenata. Pens. fl. Jul. N. Ebor.
0	5 pet. uniform	214 SELYNUM Canadense	MILK PARSLEY Canadian	sem. 2, medio striata. Can. N. Ebor.
0	5 pet. uniform	215 FERULA Canadensis 2/	GIANT FENNEL Canadian	{ sem. 2, maxima, 3 striata.
0	5 pet. radiata. alb.	216 HERACLEUM lanatum 2/	COW PARSNIP woolly	sem. 2 ovata compres. Pens. fl. Jun. Cher.
5 dent.	5 pet. uniform. lut.	217 LIGUSTICUM 1 Scoticum 2/ } † 2 acteifolium, cf. } <i>Cicuta maculata</i> L. }	LOVAGE Scotch	{ sem. 2 oblonga 5 stri- ata. Can. Virg. Can. N. Ebor.
5 dent.	5 pet. uniform. alb. virid. alb.	218 ANGELICA 1 hirsuta, triqui- nata, Mx. 2/ } 2 atropurpurea 2/ } 3 lucida 2/ }	ANGELICA downy purple (nondo, white root)	sem. 2 ovata 3 lineata. Pens. fl. Aug. N. Eb. Pens. fl. Jun. Car. Cherok.
0	5 pet. uniform. alb. alb. alb.	219 SIUM 1 latifolium 2/ } 2 rigidius 2/ } 3 lineare } 4 tenuifolium }	WATER PARSNIP broad-leaved poisonous linear-leaved thin-leaved	{ semina 2, hinc convex striata. Pens. fl. Jul. Pens. Mar. fl. Sept. Can. Pens.
0	5 pet. uniform. alb.	220 SISON 1 Canadense 2/ } <i>cherophyllum</i> } 2 pusillum } 3 trifoliatum } 4 marginatum, cf. } <i>Sium rigidius</i> ? }	HONEYWORT Canadian dwarf three-leaved marginated	{ semina 2, ovata hinc convex. Pens. fl. Jun. Car. Car. Car.

DIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
0	5 pet. uniform.	221 CICUTA	COWBANE		sem. 2, subovata, sulcata.
	alb.	1 bulbifera	2/	bulb-bearing	Pens. fl. Aug.
	alb.	2 maculata	2/	spotted	{ Pens. fl. Jul. Cherok. Georg.
	alb.	3 latifolia	2/	broad-leaved	{ Car. Ten. Pens. H. fl. Jul. cf. Angelica lucida.
5 dent.	5 pet. rad.	222 CORIANDRUM	CORIANDER		sem. 2, hemisphær.
	alb.	sativum	C.	common	Pens. H. fl. Jun.
0	5 pet. radiat.	223 SCAN'DIX	CIGELY		sem. 2 subulata.
	alb.	1 cerefolium C.	☉	chervil	Pens. fl. Maio.
	alb.	2 procumbens	☉	procumbent	Pens. fl. Maio, Virg.
	alb.	3 dulcis	2/	sweet-rooted	Pens. fl. Maio. N. Eb.
		myrrhis, Mx.			
0	5 pet. subuni- form.	224 CHÆROPHYLLUM	WILD CHERVIL		{ semina 2, oblong. su- perne atten.
		1 hirsutum	2/	hairy	Georg.
		† 2 arborescens		shrubby	
0	5 pet. uniform.	225 PASTINACA	PARSNIP		{ semina 2, ellipt. mar- gine cincta.
	lut.	1 sativa	2/	common	Pens. fl. Jun.
		2 noxia	2/	poisonous	Pens. N. Eb.
0	5 pet. uniform.	226 SMYRNIUM	ALEXANDERS		sem. 2, lunulata.
	lut.—	1 trifoliatum	2/	heart-leaved	{ Pens. fl. Maio, Virg. Car. N. Eb.
	purp.	thapsia L.			
	lut.	2 aureum, L.	2/	golden	Pens. fl. Jun. Car. N. Eb.
	lut.	3 barbinode	2/	bearded	Pens. fl. Jun. Ten.
	lut.	4 integerrimum	2/	entire-leaved	Pens. fl. Jun. Car. N. Eb.
0	5 pet. uniform.	227 ANETHUM	DILL		{ sem. 2, subovata inar- ginata
	lut.	1 fœniculum, C.	2/	fennel	Pens. fl. Jul.
		2 graveolens, C.	♂	common dill	Pens. fl. Jun.
0	5 pet. uniform.	228 APIUM	PARSLEY		{ semina 2, ovata hinc striata.
	alb.	1 bipinnatum Walt.		two-winged	Car.
	alb.	2 petroselinum, C.	♂	common	Pens. fl. Jun.
	alb.	3 graveolens, C.	♂	celery	Pens. fl. Jun.
5 dent.	5 pet.	229 OENANTHE	{	WATER DROPWORT	{ sem. 2, subovat. apice dent.
		Walt. SIUM, L.			
		teretifolia		thread-leaved	Car. Georg. fl. Aug.

TRIGYNIA.

5 part.	5 pet.	230 RHUS	SUMACH		bacca 1 loc. 1 sperm.
	vir. lutesc.	1 typhium	h	(stag-horn)	Pens. fl. Jun.
	vir. lut.	2 glabrum	h	red, smooth	Pens. fl. Jul.
		3 elegans	h	Carolina	Car. fl. Jul.
	vir. lut.	4 vernix	h	{ swamp s. poisonous elder	{ Pens. fl. Jun. Car.
	vir. lut.	5 copallinum æsti- vale	h		
				(mountain sumach)	Pens. fl. Jul. Virg. Car.

TRIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
		RHUS		
		6 B. autumnale	$\frac{1}{2}$ autumnal	Pens. fl. Sept.
		7 pumilum	$\frac{1}{2}$ dwarf	Car.
	viridesc.	8 toxicodendron s. radicans	$\frac{1}{2}$ } (poison-ash) 3 leaved	Pens. fl. Jun. Car.
	lutesc.	9 aromaticum	$\frac{1}{2}$ aromatic, three leaved	Kent. Car. Pens. fl. Apr.
		10 suavéolens	$\frac{1}{2}$ sweet-scented	
	rubell.	11 Cotinus, C.	$\frac{1}{2}$	fl. Jun. in hortis Pens.
5 part. superus.	5 fid.	231 VIBURNUM	MEALY TREE	bac. subrotund. 1 sper.
	alb.	1 nudum	$\frac{1}{2}$ } (swamp) naked	{ Pens. fl. Jun. Car. Georg. N. Ebor.
		B. squamatum		
	alb.	2 prunifolium	$\frac{1}{2}$ } (black haw) plum- leaved	{ Pens. fl. Jun. Car.
	alb.	3 dentatum	$\frac{1}{2}$ } (arrow-wood) tooth leaved	{ Pens. fl. Maio. N. Eb.
		4 molle	$\frac{1}{2}$ woolly	Kent.
	rad. alb.	5 lantanoides	$\frac{1}{2}$ (hobble-wood)	Pens. fl. Maio. N. Eb.
	alb.	6 acerifolium	$\frac{1}{2}$ maple-leaved	Pens. fl. Maio, Car. N. Eb.
	rad. alb.	7 opuloides	$\frac{1}{2}$ (shrub-cranberry)	Pens. fl. Maio.
	alb.	8 lentago	$\frac{1}{2}$ pear-leaved	Pens. fl. Maio, Virg. Car.
		9 cassinoides	$\frac{1}{2}$ thick-leaved	Car. Georg.
		10 nitidum	$\frac{1}{2}$ shining	Georg.
		11 lævigatum	$\frac{1}{2}$ } cassioberry bush, smooth	{ Virg. Car. fl. Jul.
	alb.	12 arboreum, Bar- tram. pyrifolium	$\frac{1}{2}$ } tall	{ Pens. fl. Maio. N. Cas.
		13 longifolium	$\frac{1}{2}$ long-leaved	
	†	14 ulmifolium, Donn	$\frac{1}{2}$ elm-leaved	
		15 opulus, C.	$\frac{1}{2}$ snow-ball	ubique in Hort.
5 part.	5 fid.	232 SAMBU'CUS	ELDER	{ bacca subrot. 1 loc. 3 sperm.
	alb.	1 Canadensis	$\frac{1}{2}$ } (black-berried elder)	{ Pens. fl. Jun. Virg. Car.
		(atropurpurea)		
	alb.	2 pubens (rubra)	$\frac{1}{2}$ (red-berried elder)	Pens. fl. Apr. et Jul.
5 part.	5 pet.	233 STAPHYLE'A	BLADDERNUT	{ capsula 3, inflat. 2 sperm.
	alb.	trifolia	$\frac{1}{2}$ three-leaved	Pens. fl. Maio.
5 ph.	5 pet.	234 TURNERA	TURNERA	caps. ovata, 1 loc. 3 valv.
	lut.	cistoides	cistus-like	Car. fl. Maio.
5 ph.	5 pet.	235 ALS'NE	CHICKWEED	caps. ovat. 1 loc. 3 val.
	alb.	media ☉	common.	{ Pens. fl. Mart. Carol. N. Ebor.
5 ph.	0	236 PHARNACEUM	PHARNACEUM	caps. ov. 3 loc. 3 valv.
		† 1 cerviana, Walt.	$\frac{1}{2}$ umbell'd	Car.
		† 2 maritimum, Walt.	$\frac{1}{2}$ sea	Car.
5 part.	5 pet.	237 SAROTHTA	BASTARD GENTIAN	caps. oblong. 1 loc. 3 valv.
	lut.	gentianoides ☉	(ground-pine)	Pens. fl. Jul.

TETRAGYNIA.

5 part.	5 pet.	238 PARNASSIA	GRASS OF PARNASSUS	caps. 1 loc. 4 valv.
	alb.	1 Americana	$\frac{1}{2}$ American	Virg. Car. Pens. fl. Sept.
	alb.	2 asarifolia	$\frac{1}{2}$ kidney-leaved	Virg. Car.
		3 ovata	$\frac{1}{2}$	N. Ebor.

PENTAGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 dent.	5 pet.	239 ARALIA	ARALIA	bacca subrot. 5 locul.
	alb.	1 spinosa	$\frac{1}{2}$ { (shot-bush, pigeon-weed)	{ Penns. fl. Aug. Illin. N. Ang. Car.
	alb.	2 hispida	$\frac{1}{2}$ { hispid	{ Pens. fl. Jun. N. Eb.
	alb.	3 racemosa	$\frac{1}{2}$ { (spikenard, wild liquorice)	{ Pens. fl. Aug. Jun. N. Ebor.
	alb.	4 nudicaulis	$\frac{1}{2}$ { (sarsaparilla)	{ Pens. fl. Maio. N. Eb.
1 ph.	5 pet.	240 STA'TICE	THRIFT	{ capsul. 5 cuspidata 1 loc. 1 sperm.
	ros.	† 1 Armeria	$\frac{1}{2}$ capitated	{ fl. Maio.
	cær.	2 limonium	$\frac{1}{2}$ smooth-leaved	{ N. Ebor. Car. fl. Maio.
5 ph.	5 pet.	241 LINUM	FLAX	{ caps. globos. 5 valv. 10 locul.
	cær.	1 (perenne) Lewis	$\frac{1}{2}$ Lewis's	{ Missouri. Pens. H. fl. Maio
	lut.	2 Virginianum	$\frac{1}{2}$ Virginian	{ Pens. fl. Jul. Car.
		3 striatum Walt.	scored	{ Car.
		4 tenuifolium	slender-leaved	{ Missouri.
	cær.	5 usitatissimum C ☺	common	{ N. A. fl. Jun.
5 fid.	5 pet.	242 DRO'SERA	SUNDEW	{ caps. subovat. 1 locul.
	alb.	1 rotundifolia	$\frac{1}{2}$ round-leaved	{ Pens. fl. Aug. Car.
	alb.	2 Americana, Willd.	$\frac{1}{2}$ } spathula-leaved	{ Pens. Car. N. Angl.
		3 tenuifolia, Willd.	$\frac{1}{2}$ } slender-leaved	{ N. Cæs. N. Angl.

POLYGYNIA.

0	5 pet.	243 ZANTHORRHIZA	YELLOWWORT	capsulæ 1 loc. 2 valv.
	purp.	apiifolia	$\frac{1}{2}$ parsley-leaved	{ Ten. Car. Georg. Pens. fl. April.

CL. VI. HEXANDRIA.

MONOGYNIA.

3 fid.	3 fid.	244 TILLANDSIA	TILLANDSIA	caps. longa 3 valv.
	cær.	1 polystachia	many-spiked	{ Car. Missis. Florid.
		2 usneoides	(long moss)	
	viol.	3 recurvata	backwards-bent	
3 fid.	3 pet.	245 BURMANNIA	BURMANNIA	caps. 3 loc. 3 valv.
	cær.purp.	† biflora	two-flowered	{ Virg.
3 ph.	5 pet.	246 TRADESCANTIA	SPIDERWORT	caps. 3 loc. 3 valv.
	cær.	1 erecta	☺ upright	{ Virg. Pens. H. fl. Aug.
	cær.	2 Virginica	$\frac{1}{2}$ }	{ Pens. fl. Maio, Virg. Georg.
		A, glabra		
		B, ciliata		
	ros.	3 rosea	$\frac{1}{2}$ rose-coloured	{ Ohio, Car. Pens. Geo. fl. Maio.
spath.	6 fid.	247 PONTEDERIA	PONTEDERIA	caps. triangul. 3 loc.
	cær.	1 cordata	$\frac{1}{2}$ heart-leaved	{ Pens. fl. Aug. Georg.
	cær.	2 lancifolia	spear-leaved	{ Car. Georg. fl. Maio. var. cordat.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, & Tempus florendi.</i>
	6 part.			
spath.	nect. 12	248	PANCRATIUM	SEA DAFFODIL
	fid.			caps. subrot. 3 loc. 3 valv.
	alb.	1 Mexicanum	2/	Mexican
		2 Carolinianum	2/	Carolinian
		3 maritimum	2/	common
		4 rotatum, Donn	2/	large-crowned
spath.	6 pet.	249	AMARYLLIS	AMARYLLIS
	alb.	Atamasco	2/	Atamasco lily
spath.	6 pet.	250	ALLIUM	GARLICK
multifl.				caps. 3 loc. 3 valv.
		1 porrum	2/	leek
	purp.	2 vineale, C.	2/	crow, s. field
	alb.	3 inodorum	2/	scentless
	ros.	4 cernuum	2/	mountain garlick
	ros.	5 Canadense	2/	meadow garlick
	alb.	6 tricoccum	2/	{ broad-leaved gar. three-seeded }
	ros.	7 mutabile	2/	changeable
	alb.	8 sativum, C.	2/	common garlick
	pallid.	9 schœnoprasum, C.	2/	cives
		10 cepa, C.	2/	onion
		11 Sibericum		Siberian
	alb.	12 bifolium	2/	two-leaved
0	6 pet.	251	LILIUM	LILY
	lut.	1 Catesbæi	2/	Catesby's
	lut.	2 superbum	2/	golden martagon
	lut.	3 Canadense	2/	Canada
	lut.	4 Camschatcense	2/	northern
	purp. lut.	5 Philadelphicum	2/	Philadelphian
		6 Pennsylvanicum, Donn	2/	{ Pennsylvanian
0	6 pet.	252	UVULARIA	BELLWORT
		1 lanceolata	2/	spear-leaved
	lut.	2 perfoliata	2/	perfoliate
	lut.	3 sessilifolia	2/	sessile-leaved
		4 puberula		hairy
	alb.	5 amplexifolia	2/	{ stem-clasping heart- leaved }
		<i>Streptopus</i> , Mx.		
	ros.	6 rosea	2/	rose-coloured
	flavesc.	7 lanuginosa	2/	woolly
		8 grandiflora	2/	large-flowered
0	6 pet.	253	ERYTHRONIUM	DOGSTOOTH
	lut. s. alb.	luteum et album		{ A, yellow, B, white
		Americanum		
0	6 pet.	254	TULIPA	TULIP
		† sylvestris		wood
spath.	6 part.	255	HYPOXIS	{ BASTARD STAR- FLOWER }
2 valv.				{ caps. oblong. 3 loc. 3 valv. infera. }
	lut.	1 erecta	2/	upright
	lut.	2 juncea	2/	rush-leaved
		3 sessilis	2/	sitting

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
0	6 pet.	256 ORNITHOGALUM	{ STAR OF BETH- LEHEM	{ caps. subrot. 3 loc. 3 val.
	alb.	1 umbellatum, C? 2/	umbell'd	Pens. fl. Maio.
		2 ixiodes		West America.
0	6 pet.	257 PHALANGIUM	{	{ caps. 3 loc. 3 valv. se- min. angul.
		ANTHERICUM Wild. }		
	lut.	1 croceum		
		2 ossifragum	yellow-flowered	Georg.
		3 virgatum	marsh cohush-root	N. Cæs.
				Carol.
6 ph.	6 pet.	258 LEONTICE	{	drupa globos. 1 locul.
		CAULOPHYLLUM }		
	lutesc.	thalictroides 2/	blue-berried	Pens. fl. Maio, Ohio.
0	6 pet.	259 ASPARAGUS	ASPARAGUS	bacca globos. 1 loc.
	lut.	officinalis C. 2/	common	Pens. fl. Maio.
0	6 pet.	260 DRACÆNA	DRACÆNA	{ bacca 3 locul. loculis 1 sperm.
	alb.	borealis 2/	oval-leaved	
0	6 fid.	261 CONVALLARIA	CONVALLARY	bacca globosa 3 loc.
	alb.	1 majalis 2/	lily of the valley	Pens. H. Car. fl. Maio.
	alb.	2 polygonatum 2/	Solomon's seal	Pens. fl. Jun.
	alb.	3 multiflora 2/	many-flowered	Pens. fl. Jun.
	alb.	4 pubescens 2/	hairy	Pens. fl. Maio.
	alb.	5 racemosa 2/	cluster-flowered	Pens. fl. Maio, Car. N. Eb.
	alb.	6 stellata 2/	star-flowered	Pens. fl. Maio. N. Eb.
		7 trifolia 2/	three-leaved	Can.
	alb.	8 bifolia 2/	two-leaved	Pens. fl. Maio.
	alb.	9 umbellulata 2/	umbelliferous	Pens. fl. Jun.
0	6 fid.	262 HYACINTHUS	HYACINTH	{ caps. triquetra 3 loc. 3 valv.
	cær.	1 muscari C.	musk	
	cærul.	2 botryoides C.		Pens. fl. April.
0	6 fid.	263 ALETRIS	STARROOT	{ caps. oval. triquetra acum. 3 loc.
	alb.	1 farinosa 2/	white-flowered	
	lut.	2 aurea	yellow-flowered	Pens. fl. Jun. Cher. Geo.
				Car. Georg. fl. Maio.
0	6 part.	264 YUCCA	{ SILKGRASS ADAM'S NEEDLE	{ caps. oblong. 3 loc. 3 valv.
	alb.	1 gloriosa h	broad-leaved	
			(palmetto royal)	{ Car. Georg. fl. Maio.
	alb.	2 filamentosa h	thready	Virg. Car. Ten.
	alb.	3 draconis	narrow-leaved	Car.
	† 4 recurvata		recurved, bending	Georg.
0	6 part.	265 AGAVE	BASTARD ALOE	caps. obl. 3 loc. 3 valv.
	virid.	1 Virginica 2/	Virginian	Virg. Car. Pens. fl. Sept.
	vir. lut.	2 Americana 2/ h	American	Florida.
0	6 pet.	266 A'CORUS	SWEET FLAG	caps. 3 angul. 3 loc.
	lut.	calamus 2/	common	Pens. fl. Jun.
3 ph.	6 pet.	267 DIPHYLLEIA	TWO LEAF	bacca subglob. 1 loc.
	alb.	cymosa	tufty	Car.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
0	6 pet.	268 ORONTIUM	ORONTIUM		folliculus 1 sperm.
	lut.	aquaticum	2/ aquatic		Pens. fl. Maio, Georg.
2 ph.	6 pet.	269 JUNCUS	RUSH		caps. 3 valv. 1—3 loc.
		1 conglomeratus?			Car.
		2 effusus	2/ soft		Pens. fl. Jun. Car.
		3 setaceus	2/ bristly		Pens. fl. Maio, Car.
		4 nodosus	2/ knotty		Pens. fl. Jun. Car.
		5 echinatus	2/		Pens. Car. Georg. Cher.
		<i>polycephalus</i> , M.	} many-headed		
		6 sylvaticus	2/		Pens. fl. Aug. Car.
		<i>acuminatus</i> , Mx.	} wood		
		7 subverticillatus	2/ (floating)		} Pens.
		<i>fluitans</i> , Mx.	} whorled		
		8 bulbosus	{ bulbous		} N. Ebor. N. Angl.
			{ round-fruited		
		9 tenuis	2/ slender		Pens. fl. Jun. Car. Cher.
		10 bufonius	☉ toad		Pens. fl. Jun. Car.
		11 repens			Car. Georg.
		12 pilosus	2/		Pens. fl. April.
		<i>Luzula pilosa</i> Wild	} vernal		
		13 campestris	2/		{ Pens. fl. April. Car.
		<i>Luzula campestris</i> , Willd.	} field		{ Georg.
		14 marginatus	2/ marginated		Pen. fl. Aug. Car. Georg.
		† 15 melanocarpus	black-fruited		
		16 acutus	2/ sea rush		Car.
		17 squarrosus	2/ moss, or goose corn		N. Ebor.
6 fid.	6 part.	270 PRINUS	WINTER BERRY		bacca subrotund. 6 loc.
	alb.	1 verticillatus	h ₂ whorled		Pens. fl. Jun. Virg. Car.
		2 glaber	h ₂ { (evergreen winter- berry, ink-berry)		} Pens.—Car.
	alb.	3 ambiguus	h ₂ doubtful		Car.
	alb.	4 padifolius	h ₂ broad-leaved		Pens.
	alb.	5 lanceolatus, Donn.	spear-leaved		
		6 lævigatus	smooth		N. Angl.
		7 coriaceus			Georg.
6 ph.	6 pet.	271 BER'BERIS	BARBERRY		bacca cylindr. 1 locul.
	lut.	vulgaris	h ₂ common red		Car. Pens. fl. Maio.
		pinnata	h ₂ Lewis's		
3 part.	3 pet.	272 FLOERKEA	FLOERKEA		{ semina 2 vel 1, utriculo
	alb.	uliginosa	☉ marsh		{ simplici vel 2 cocco.
					Pens. fl. April.

DIGYNIA.

2 valv.		273 ORYZA	RICE		sem. 1, oblong. obtus.
1 fl.	2 valv.	sativa C.	☉ common		Car.
part.	0	274 NECTRIS	NECTRIS		capsulae 2, unilocul.
	lut.	aquatica			Car. Georg.

TRIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
3 ph.	3 pet.	275 RUMEX	DOCK	semen 1 triquetr.
		1 patientia C.	2/ patience	Pens.
		2 sanguineus	2/ bloody	Pens.
		3 verticillatus	2/ verticillate	Pens. fl. Jun. Virg.
		4 Britannica	2/ { Britannica, yellow- rooted	} Pens. fl. Jun. Virg. Car.
		5 crispus C.	2/ curled	Pens. fl. Jun.
		6 persicarioides	2/ arse-smart-leaved	Virg.
		7 acutis C.	2/ sharp-pointed	Pens.
		8 obtusifolius C.	2/ blunt-pointed	Pens. fl. Jun.
		9 aquaticus	2/ water	Pens.
		10 acetosella	2/ sheep's sorrel	Pens. fl. Maio.
		11 hastatulus	2/	Georgia.
6 part.	0	276 SCHEUCHZERIA	SCHEUCHZERIA	caps. 3, 2 valv.
		palustris	marsh	Can.
3 ph.	3 pet.	277 TRIGLO'CHIN	ARROW GRASS	caps. ovat. oblong 3 loc.
		1 maritimum	2/ sea	Can. N. Angl. fl. Jun.
		2 triandrum	triandrous	Can. Car. Georg. fl. Jun.
0	6 pet.	278 MELANTHIUM	MELANTHIUM	caps. ov. trigona 3 loc.
	lut.	1 Virginicum	2/ Virginian	Pens. fl. Jul. Car.
		2 phalangioides	2/	Car.
	alb.	3 lætum	2/ } spear-leaved	Pens. Georg. fl. Jun.
	alb.	cf. <i>Helonias er.</i> M.		
		4 racemosum, M.	2/ bunch-flowered	Pens. Car. Cherok.
0	6 pet.	279 MEDEOLA	MEDEOLA	bacca subrot. 3 locul.
	alb.	Virginica	2/ Virginian	Pens. fl. Maio.
0	6 part.	280 HELONIAS	HELONIAS	caps. subrot. 3 loc.
	purp.	1 latifolia, Mx.	2/ } broad-leaved	N. Cæs. Pens. fl. Maio.
		<i>bullata</i> , L.		
	alb.	2 asphodeloides	2/ } grass-leaved	N. Cæs.
		<i>Xerophyllum</i> Mx.		
	alb.	3 angustifolia	narrow-leaved	Car. N. Ebor.
		4 pumila	dwarf	
	lut.	5 tomentosa	2/ } downy	N. Cæs. N. Ebor.
		cf. <i>Anthericum</i> .		
		<i>Argolasia</i> , Pursh		
0	6 part.	281 ZIGADENUS	ZIGADENUS	caps. subtrigon. 3 loc.
	cær.	glaberrimus	2/ blue-flowered	Pens. Ohio fl. Jun.
3 part.	6 pet.	282 TOFIELDIA	TOFIELDIA	{ capsulæ 3, polysperm.
		NARTHECIUM, Mx.		subglob.
		1 pusilla	dwarf	Can.
		2 glutinosa	clammy	Can.
	alb.	3 pubescens, <i>Helo-</i>	2/ } hairy	Car. fl. Jul. Virg.
		<i>nias borealis</i> L.		
0	6 pet.	283 NOLINA	NOLINA	{ caps. subrot. trigon.
	alb.	Georgiana	Georgia	3 locul.
				Georgia.

CL. VI. HEXANDRIA.

TRIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
3 ph.	3 pet.	284 TRILLIUM	{ THREE-LEAVED NIGHTSHADE crooked (nodding)	} bacca trilocularis. Car. Georg. fl. Mart.
	purp.	1 cernuum		
	atro- purp.	2 erectum, <i>atro- purpureum</i> , Curt.	} upright	Pens. fl. Maio.
		470 B. album		
	alb.	3 pendulum	pendant	Pens. fl. Maio.
	alb.	4 grandiflorum	tulip	Pens. fl. Maio.
	alb.	5 undulatum, <i>ery- throcarpum</i> , M.	} two-coloured	Pens. fl. Maio.
	carn.	6 pusillum	dwarf	Pens. Car.
	atrop.	7 sessile atropur- pureum	} sessile	Pens. Car. fl. Maio.
	lut.	B. luteum	yellow	Ten.

HEXAGYNIA.

6 ph.	6 pet.	285 WENDLANDIA	WENDLANDIA	caps. 6, unilocul. 1 sper.
	alb.	populifolia	h ₂ poplar-leaved	Car.
3 ph.	3 pet.	286 ALIS'MA	WATER PLANTAIN	caps. compres. 1 sper.
	alb.	1 plantago	2/ common	Pens. fl. Jul.
	alb.	2 cordifolia	2/ heart-leaved	Virg. Car.
	alb.	† 3 subulata	awl-shaped	Virg. Georg.

CL. VII. HEPTANDRIA.

MONOGYNIA.

7 ph.	7 part.	287 TRIENTALIS	{ (WINTER GREEN) TRIENTALIS	} bacca glob. 1 locul.
	alb.	Europæa	2/ common	Pens. fl. Maio. N. A.
4-5 dent.	4-5 pet.	288 ÆS'CULUS	HORSE CHESNUT	{ caps. coriacea, 3 loc. 3 valv.
	rubr.	1 pavia	h ₂ { red-flowered, (buck eye)	} Car.
	lut.	2 flava	h ₂ yellow, (buck-eye)	Car. Kent. fl. Maio.
	alb.	3 macrostachya	white, large-flowered	Car.
	albid.	4 echinata	h ₂ prickly-fruited	Pens. fl. Maio, Ohio.
		A. glabra, B. pallida		

TETRAGYNIA.

1 ph.	0	289 SAURURUS	LIZARD'S TAIL	capsulæ 4, uniloc.
		1 cernuus	2/ nodding	Pens. fl. Jul.
		† 2 lucidus, Donn	2/ shining	

CL. VIII. OCTANDRIA.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
4 fid.	4 pet.	290 RHEXIA	RHEXIA	caps. subrot. 4. loc. 4 val.
	purp.	1 Virginica	2/ Virginian	Pens. fl. Jul. Virg. Car.
	purp.	2 Mariana	2/ Maryland	Mar.—Car.
	purp.	3 ciliosa	fringed	Car. Del.
	purp.	4 glabella	smooth (deer's grass)	Car. Georg.
	lut.	5 lutea	yellow	Car. Georg.
	alb.	6 lanceolata, Walt.	white	Car.
4 fid.	4 pet.	291 OENOTHERA	NIGHT WILLOW HERB	caps. tetrag. 4 loc. 4 val.
	lut.	1 biennis	♂ tree-primrose	Pens. fl. Aug.
	lut.	2 grandiflora	♂ great-flowered	Pens.
		3 parviflora	♂ small-flowered	N. Ebor.
	lut.	4 muricata	♂ prickly-stalked	Pens.
	lut.	5 longiflora	long-flowered	Pens.
	lut.	6 sinuata	☺ scollop-leaved	Virg. Car. fl. Jul.
	alb.	7 tetraptera	2/ square-capsuled	
	lut.	8 fruticosa	2/ perennial	Pens. fl. Jul.
	lut.	9 pumila	2/ dwarf	N. Angl.
	lut.	10 linearis	2/ linear-leaved	Virg. Car.
	lut.	11 glauca	2/ glaucous	Illin. Virg. fl. Jun.
	lut.	12 corysantha	golden	Can. N. Angl.
	lut.	13 pusilla	small	Can.
		14 Hybrida	Hybrid	Car.
	purp.	15 purpurea	☺ purple	West America
4 fid.	4 pet.	292 GAURA	GAURA	drupa ovata 4 gona.
	ros.	1 biennis	♂ biennial	Pens. fl. Aug. Virg.
	lut.	2 angustifolia	narrow-leaved	Car. Georg. fl. Maio.
4 part.	4 pet.	293 EPILOBIUM	WILLOW HERB	caps. longis. 4 loc. 4 val.
	purp.	1 coloratum	2/ coloured	Pens. fl. Aug. N. Angl.
	purp.	2 spicatum	2/ spiked	Pens. fl. Jun. N. Angl.
	rubel.	3 strictum	upright, (soft)	Pens. fl. Sept.
	alb.-ros.	4 lineare	2/ } linear-leaved	{ Pens. fl. Jul.—Sept. Vir.
		oliganthum, Mx.		{ N. Angl.
4 part.	4 pet.	294 FUCHSIA	FUCHSIA	bac. infera 4 loc. polys.
	† lycioides	h	boxthorn-leaved	West America.
4 dent.	4 pet.	295 AMYRIS	BALSAM TREE	drupa subrotund.
	alb.	1 elemifera	h gum elemy	Car.
		2 toxifera	h poisonous	Car.
4-5 fid.	4-5 fid.	296 VACCINIUM	h WHORTLE BERRY	bacca 4 locul. polysp.†
		1 myrtilloides	(bluets)	Can.
		2 cespitosum	dwarf, turfy	Can.
	alb.	3 stamineum	green-wooded	Pens. fl. Maio. Georg.
		4 album	white-fruited	Pens.
	†	5 mucronatum	sharp-pointed	
	alb.	6 dumosum	} bushy	Pens. fl. Jun. Virg. Georg.
		frondosum, Mx.		
		7 diffusum,	} tree	Car.
		arboreum, Mx.		

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>	VACCINIUM		<i>Habitat. Fructus, et Tempus florendi.</i>
		8 corymbosum, L.	} broad-leaved	Pens. fl. April, Car.
	alb. pur.	amœnum, A.		
		9 fuscatum, <i>virgati</i> var. ?	} cluster-flowered	Pens.
	alb.	10 frondosum, L.		
		glaucum, Mx.	} (blue berry) glaucous	Pens. fl. Jun. Car.
		11 venustum, <i>dumosi</i> var. ?		
	purp.	12 resinosum	} clammy, (black huckle berry)	} Pens. fl. Maio. Virg. Car.
		13 pallidum		
		14 formosum		
	alb. purp.	15 virgatum, <i>Penn</i> <i>sylvanicum</i> , Mx.	} (blue huckleberry)	Pens. fl. Maio.
	purp.	16 myrsinites		
			} small-leaved evergreen	} Georg.
	albid.	17 tenellum		
			} gale-leaved dwarf	N. Cæs. Pens. Car. fl. Apr.
	rubell.	18 buxifolium		
		<i>brachyceros</i> , Mx.	} box-leaved evergreen	Virg. fl. April.
		19 myrtifolium		
			} myrtle-leaved bilberry (red-fruited)	Car.
	purp.	20 vitis idæa		
			} red-fruited	Car. Pens. H. fl. Jun.
	alb.	21 erythrocarpon		
			} American cranberry common	Pens. fl. Maio. N. Ebor.
		22 macrocarpon		
		23 oxycoccos	} privet-leaved	Virg.
	purp.	24 ligustrinum, Mx. nec. L.		
		† 25 parviflorum, Donn.	} small-flowered large-bracted	Can. Con.
		26 hirtellum		
		27 uliginosum	} marsh	N. Cæs.
		† 28 crassifolium, Donn.		
		29 nigrum	} thick-leaved black	N. Cæs.
1 ph. 4 dent.	1 pet.	297 MENZIESIA	MENZIESIA	caps. 4 loc. 4 valv.
		1 empetrifolia	} crowberry-leaved hairy	West America.
		† 2 pilosa		
	purp.	3 globularis, Donn.	} globular	Pens. fl. Jun.
0	1 pet.	298 DIRCA	LEATHER WOOD	drupa 1 sperm.
	alb.	palustris	} marsh	Pens. fl. Apr. Georg.
5 ph.	8 pet.	299 JEFFERSONIA	JEFFERSONIA	caps. coriacea 1 loc.
	alb.	diphylla	} two-leaved	Pens. Virg. Ten.
		<i>Podophyllum di-</i> <i>phyllum</i> , L.		
1 ph.	4 pet.	300 ELLIOTTIA	ELLIOTTIA	Georg.
		racemosa	} bunch-flowered	

TRIGYNIA.

0	4-5 part.	301 POLY'GONUM	KNOTWEED	sem. 1, triquetrum.
alb.		1 Virginianum	} Virginian	Pens. fl. Aug. Ten.
		(rostratum)		
cocc.		2 coccineum	} scarlet	Pens. fl. Aug.
alb.—pur.		3 hydropiper		
alb.		4 album	} white	Pens. fl. Sept.

TRIGYNIA.

Calix. *Corolla.*

*Habitat. Fructus, et
Tempus florendi.*

POLYGONUM

alb.—pur.	5	persicaria	☺	spotted	Pens. fl. Jul. Kent.
		B. albidum			Pens.
alb.	6	barbatum		bearded	Pens. fl. Aug.
cocc.	7	orientale, C.	☺	oriental	Pens. fl. Aug. Georg.
purp.	8	Pennsylvanicum	☺	Pennsylvanian	Pens. fl. Aug. Illin.
alb.	9	lapathifolium	☺	pale-flowered	Pens. fl. Aug.
	10	maritimum		sea	N. Cæs.
alb.	11	aviculare	☺	knot-grass	Pens. fl. Jul. Kent. Car.
alb.	12	erectum		upright	Pens. fl. Sept.—Maio.
alb.	13	linifolium (tenu)		flax-leaved	Pens. fl. Jul. N. A. Car.
ros.	14	articulatum		jointed	Pens. N. Cæs.
alb.	15	polygamum	h ₂	small-leaved	Georg.
		<i>Polygonella</i> , Mx.			
alb.	16	hirsutum		hairy	Car. Pens. H fl. Oct. Jun.
alb. pur.	17	sagittatum	☺	arrow-leaved	Pens. fl. Sept. Car.
alb. pur.	18	arifolium	☺	halberd-leaved	Pens. fl. Sept. Car.
alb.	19	figopyrum C.	☺	buck wheat	Pens.
alb.	20	convolvulus	☺	twining bindweed	Pens. fl. Jul. Car.
alb.	21	scandens	2	climbing	Pens. fl. Sept. Kent.
	22	cilinode		fringed	Can. Pens. fl. Jul.
	† 23	ramosissimum, Mx.		branched	Illin.
5 part.	0	302 COCCOLOBA		SEA-SIDE GRAPE	bacca 1 sperm.
		uvifera	h ₂	round-leaved	Virg. Flor.
4 ph.	4 pet.	303 CARDIOSPERMUM		HEARTSEED	caps. inflata, 3 loc.
	alb.	halicacabum	☺	smooth-leaved	Pens.
4 ph.	4 pet.	304 SAPINDUS		SOAP-BERRY	caps. 3 inflatæ globos.
		1 saponaria	h ₂		Georg. Car.
		2 marginatus, Willd.		bordered	

TETRAGYNIA.

4 ph.	4 pet.	305 ELATINE		WATERWORT	caps. orbic. 4 loc. 4 val.
	alb.	hydropiper	☺	water pepper	Virg.

CL. IX. ENNEANDRIA.

MONOGYNIA.

0	6 pet.	306 LAURUS	h ₂	LAUREL, BAY	drupa 1 sperm.
	alb.	1 Caroliniensis		red laurel (red bay)	Car. Mis. Georg. fl. Maio.
	alb. lut.	2 æstivalis, s. geni-	}	summer	Car.
		culata			
	alb. lut.	3 benzoin		(allspice, feverbush)	Pens. fl. Apr. Car.
	lut.	4 sassafras		sassafras	Pens. fl. Apr. Virg.—
		5 diospyrus		persimmon	Georg.
		6 Catesbæi		Catesby's	Car. Ten.
	† 7	persea		alligator pear	Car. Flor.
					Louisiana,

CL. IX. ENNEANDRIA.

MONOGYNIA.

Calix. *Corolla.*

3 ph. 3 pet. 307 ERIOGONUM ERIOGONUM
alb. tomentosum downy

*Habitat. Fructus, et
Tempus florendi.*

semen triquetrum
Car. Georg. fl. Oct.

TRIGYNIA.

0 6 part. 308 PLEEA PLEEA
flav. rufa tenuifolia 2/ slender-leaved

caps. subtrigona 3 loc.
Car.

CL. X. DECANDRIA.

MONOGYNIA.

5 fid.	5 pet.	309 PODALYRIA BAPTISIA H. K.	} PODALYRIA	{ legumen 1 locul. polysp. ventricos.
	car.	1 australis	2/ blue-flowered	Virg. Pens. H. fl. Jun.
	lut.	2 tinctoria	2/ (wild indigo) dyer's	Pens. fl. Aug. Georg.
	alb.	3 alba	2/ white-flowered	Virg. Car. fl. Jun.
	lut.	4 uniflora	one-flowered	Car. Georg.
	pallid.	5 villosa	villous	Car.
	lut.	6 mollis	soft	Car. fl. April.
	lut.	7 perfoliata	} perfoliate	Car. Georg. fl. Maio.
		<i>Rafnia perfol.</i>		
		8 bracteata	leafy	Car.
		9 Virginica, Donn.	2/ Virginian	Virg.
		310 VIRGILIA	VIRGILIA	legumen polysp.
		tinctoria (lutea)	2/ yellow wood	Ten.
5 dent.	5 pet.	311 CERCIS	{ RED BUD,	{ legum. compres. 1 loc.
	purp.	Canadensis	h/ JUDAS TREE	Pens. fl. Apr.
			(sallad tree)	{ legumen dissepimentis transversis.
5 ph.	5 pet.	312 CASSIA	CASSIA	{ Car. Ten.
	lut.	1 tora	☉ square-podded	} Car.
			☉ oval-leaved wild	
	lut.	2 occidentalis, M.	☉ senna	Pens. fl. Aug.
	lut.	3 discolor, Donn.	2/ two-coloured	} Pens. fl. Aug.
	lut.	4 Marilandica	2/ (wild senna)	
			2/ Maryland	Car.
	lut.	5 linearis	☉ linear-leaved	Pens. fl. Aug. Virg. Car.
		6 chamæcrista	☉ (partridge pea)	Pens.
	lut.	7 fasciculata	☉ bundled	Pens. fl. Aug. Virg. Car.
		8 nictitans	☉ nodding	} Virg.
		9 procumbens	☉ { procumbent, or trailing rough	
	lut.	10 aspera		Car. Georg. fl. Aug.
	†	11 aphylla		Amer. Sept. Corvanilles.
5 part.	5 pet.	313 CÆSALPINIA	BRASILETTO	{ legum. oblong. rhomb. 1 loc.
		brasiliensis	h/ smooth	(vix in Amer. Sept.)
5 dent.	5 pet.	314 MELIA	BEAD TREE	drupa glob. mollis. 5 loc.
		azedarach, C.	h/ China pride	{ Virg. Car. Miss. Pens. H. fl. Jun.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 ph.	5 pet.	315 QUASSIA	QUASSIA		pericarp. 5 ovat. 2 val.
		simaruba	$\frac{1}{2}$ winged, leaved		(non in Amer. Sept.)
5 fid.	5 pet.	316 SWIETENIA	SWIETENIA		caps. 3—5 loc. sem. alat.
		mahogany	$\frac{1}{2}$ mahogany		Florida (vix).
5 part.	5 pet.	317 TRIBULUS	CALTROPS		caps. 5 spinos. polysp.
	alb.	terestris	☉ prickly-seeded		Georg.
5 ph.	5 pet.	318 MONO'TROPA	BIRDSNEST		caps. 5 gona 5 valv.
	alb.	1 hipopithys	$\frac{1}{2}$ bunch-flowered		Pens. fl. Jul.
		A, alba.			
		B, rubella.			
	alb.	2 uniflora	$\frac{1}{2}$ { (broom rape)		{ Pens. fl. Jul. N. Angl.
	rubel.	3 lanuginosa	one-flowered		Pens. fl. Sept. N. Angl.
	rubel.	4 Morisonia	woolly		Car. fl. Sept.
5 ph.	5 pet.	319 DIONÆA	FLYTRAP		caps. gibba 1 locul.
	alb.	muscupula	$\frac{1}{2}$ Carolinian		Car. Pens. H. fl. Jul.
4-5 part.	4-5 pet.	320 JUSSIEUA	JUSSIEUA		caps. oblong. 5 loc.
	lut.	grandiflora	great-flowered		Georg.
5 part.	5 fid.	321 KALMIA	$\frac{1}{2}$ KALMIA		{ caps. subglobos. 5 loc.
	alb. rub.	1 latifolia	{ (ivy, laurel)		{ 5 valv.
	rubr.	2 angustifolia	broad-leaved		{ Pens. fl. Jun.
	rubr.	3 glauca	narrow-leaved		Pens. fl. Jun. Car.
	purp.	4 hirsuta	glaucous		Can. Pens. fl. Apr.
	alb.	5 cuneata	fringed s. hairy		Georg. fl. Maio Aug.
		6 rosmarinifolia	wedge-leaved		Car.
5 dent.	5 pet.	322 LEDUM	$\frac{1}{2}$ LEDUM		N. Ebor.
	alb.	1 palustre	marsh		caps. subrot. 5 locul.
	alb.	2 latifolium	Labrador tea		Can.
	alb.	3 buxifolium	box-leaved		Pens. fl. Maio.
		4 decumbens, Donn.	decumbent		N. Cæs. Car. fl. Maio.
5 dent.	3 pet.	323 RHODORA	RHODORA		Hudson's Bay.
	rubel.	Canadensis	$\frac{1}{2}$ Canada		caps. ovata, 5 loc.
5 part.	5 part.	324 RHODODEN'DRON	$\frac{1}{2}$ ROSEBAY		Can. Pens. H. fl. Maio.
	rosea	1 maximum	(laurel) large		caps. ovat. 5 loc.
	s. alb.	2 punctatum	dotted		{ Pens. N. Angl. Car. fl.
	ros.	3 Catabiense	Catawba		{ Jun.
5 part.	5 fid.	325 ANDRO'MEDA	$\frac{1}{2}$ ANDROMEDA		Car. Pens. H. fl. Jun.
	alb.	1 hypnoides	moss		Car.
		2 Mariana	oval-leaved		caps. subrot. 5 gona 5 loc.
		3 ferruginea	rusty-leaved		Virg.
		4 speciosa	{ shewy		Pens. fl. Jun. Mar.
		(Cassine folia)			Georg. fl. Mart.
		5 B. pulverulenta	powdered		Car.
	carn.	6 polifolia	marsh, wild rosemary		Car. Pens. H. fl. Jun.
	v. alb.	† 7 paniculata	panicked		Can. fl. Maio, N. Angl.
	alb.	8 racemosa	{ (sweet-scented)		{ Pens. N. Cæs.—Georg.
			{ (red bud)		{ fl. Jun.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>	ANDRO'MEDA		<i>Habitat. Fructus, et Tempus florendi.</i>
alb.		9 arborea	(sorrel tree)	Pens. Virg. fl. Jul.
alb.		10 frondosa	leafy-green	Car. Georg.
alb.		11 ligustrina, <i>Vaccinium ligust. L.</i>	} round-capsuled	Pens. fl. Jun.
alb.		12 axillaris	saw-leaved	{ Virg. Carol. Georg.
		13 B. Catesbæi Walteri, Willd.	}	Pens. H. fl. Jun.
				Virg. Car. Georg. fl. Jul.
rub. alb.		14 coriacea <i>nitida</i> , Mx.	} shining	Car. Pens. H. fl. Maio.
		15 acuminata s. reticulata	} (pipe-stem wood)	Car. Pens. H. fl. Jun.
albo ros.		16 caliculata	{ ever-green dwarf	{ N. Cæs. Pens. fl. Mart.
alb.		17 floribunda	box-leaved	Car.
	†	18 rhomboidalis, Pers.	bloomy	Car. Flor.
		19 serratifolia, Donn.	diamond-leaved	Car.
		20 cærulea <i>erica</i> , Willd.	} blue-flowering	N. Angl.
		21 Stelleriana	Steller's	Amer. Occid.
duplex. 3-5 part.	5 pet.	326 EPIGÆA	h GROUND LAUREL	{ caps. subglob. 5 loc. 5 valv.
	alb.	repens	creeping	Pens. fl. Apr. Car.
duplex. 2-5 fid.	5 fid.	327 GAULTHERIA	h GAULTHERIA	bacca 5 loc. 5 valv.
	alb.	1 procumbens	{ (mountain tea)	{ Pens. N. Angl. fl. Jun.
		2 hispidula	winter green hispid	Pens. N. Cæs. N. Angl.
5 part.	5 fid.	328 AR'BUTUS	h STRAWBERRY TREE	bacca subrot. 5 loc.
		† 1 laurifolia	laurel-leaved	
		† 2 Acadiensis	northern	
	rubel.	3 uva ursi	(bear berry) sagakomi	Pens. N. Cæs. N. Angl.
5 part.	5 pet.	329 CLETHRA	h CLETHRA	caps. 3 loc. 3 valv.
	alb.	1 alnifolia	alder-leaved	Pens. fl. Aug.
		2 pubescens	hairy	Car.
	alb.	3 acuminata	pointy-leaved	Car.
	alb.	4 paniculata	panicled	Car.
5 part.	5 pet.	330 PY'ROLA	WINTER GREEN	caps. 5 loc. 5 valv.
	alb.	1 rotundifolia	2/ round-leaved	Pens. fl. Jun. N. Ebor.
		B. nummularia		Pens. N. Cæs. N. Ebor.
	alb.	2 minor	2/ small	Pens. fl. Jun.
	alb.	3 secunda	2/ notched-leaved	Pens. fl. Jun.
	alb.	4 umbellata	{ (Phipsesawa) umbelled	{ Pens. fl. Jul. N. Angl. N. Ebor. N. Cæs.
	alb.	5 maculata	spotted-leaved	Pens. fl. Jun. Car.
	alb.	6 uniflora	2/ one-flowered	Can. fl. Jun.
	†	7 asarifolia	kidney-leaved	Can.
5 dent.	5 part.	331 STYRAX	h STORAX	drupa 1 locul. 2 sperm.
	alb.	1 grandifolium	large-leaved	Car.
	alb.	2 lævigatum	smooth-leaved	Car. Georg.
		3 pulverulentum	powdered	Car.

DIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 dent.	5 pet.	332 HYDRANGAEA	$\frac{1}{2}$ HYDRANGAEA	caps. subrot. didyma.
	alb.	1 arborescens	} common	Pens. fl. Jul.
		s. vulgaris		
	alb. rad.	2 radiata s. glauca	glaucous	Pens. fl. Jul. Georg.
	alb. rad.	3 quercifolia	oak-leaved	{ Georg. Pens. H. fl. Jul. Ten.
4-5 fid.	0	333 CHRYSOSPLENIUM	} GOLDEN SAXIFRAGE	caps. 2 rostris 1 loc.
		oppositifolium	$\frac{2}{2}$ opposite-leaved	Pens. fl. Maio, Car.
5 part.	5 pet.	334 SAXIFRAGA	SAXIFRAGE	caps. 2 rostris 2 loc.
	alb.	1 Pennsylvanica	$\frac{2}{2}$ Pennsylvanian	Pens. fl. Maio.
	alb.	2 nivalis, L.	} early	Pens. fl. Apr. Ten.
		(vernalis		
	alb.	3 leucanthemifolia	daisy-leaved	Car.
		† 4 pilosa, Donn.	hairy	
5 part.	5 pet. integr.	335 TIARELLA	MITREWORT	caps. 1 loc. 2 valv.
	alb.	1 cordifolia	$\frac{2}{2}$ heart-leaved	Pens. fl. Maio.
5 part.		2 biternata	$\frac{2}{2}$ double-threefold	Tenness.
5 fid.	5 pet. pinnat.	336 MITELLA	{ BASTARD AMERICAN SANIGLE	caps. ovata 1 locul. 2 valv.
	alb.	1 diphylla	$\frac{2}{2}$ two-leaved	Pens. fl. April.
		2 cordifolia	heart-leaved	Can.
		3 prostrata	trailing	Can.
5 dent.	0	337 SCLERANTHUS	KNAWEL	caps. ovata 2 sperm.
		annuus	☺ annual	{ Pens. fl. Jun. N. Cæs. N. Angl.
5 dent. basi nud.	5 pet.	338 SAPONARIA	SOAPWORT	caps. oblonga 1 loc.
	alb. ros.	1 officinalis	$\frac{2}{2}$ officinal	Pens. fl. Aug. Ohio. N. Eb.
	rubr.	2 vaccaria C ?	☺ corn	Pens. Cherok.
5 dent. basi squam.	5 pet.	339 DIANTHUS	PINK	caps. cylindr. 1 loc.
	alb.	1 plumarius	$\frac{2}{2}$ feathered	Can.
	rubr.	2 Armeria	☺ wild	N. Cæs. N. A. fl. Jun.

TRIGYNIA.

5 dent. inflat.	5 pet.	340 CUCUBALUS	CAMPION	caps. acum. 3 loc.
	alb.	1 stellatus	$\frac{2}{2}$ four-leaved	Pens. fl. Jul.
	alb.	2 behen	$\frac{2}{2}$ bladder	Can. Mass.
5 dent.	5 pet.	341 SILENE	CATCHFLY	caps. cylindr. 1—3 loc.
	rubr.	1 quinquevulnera	☺ variegated	Car. Pens. H. fl. Jun.
	alb.	2 nocturna	☺ night-smelling	Pens.
	alb. pur.	3 Virginica, L.	$\frac{2}{2}$ Virginian	Pens. fl. Maio. N. Eb.
	alb.-ros.	4 antirrhina	☺ snapdragon	Pens. fl. Maio. Car.
	alb.	5 alba	$\frac{2}{2}$ white-flowering	Pens. fl. Jun.
	rubr.	6 Catesbaei	$\frac{2}{2}$ scarlet	Pens. Ohio, Car. fl. Jun.
		Virginica, Mx.		
5 fid.	0	342 BRUNICHIA	BRUNICHIA	caps. 1 sperm. trigon.
		cirrrosa	$\frac{1}{2}$ tendrilled	Car. Miss.

TRIGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 ph.	5 pet. bipart.	343 STELLA'RIA	STITCHWORT	caps. 1 locul. polysp.
	alb.	1 pubera, Mx.	2/ oval-leaved	Pens. fl. Maio, Car.
	alb.	2 longifolia	long-leaved	Pens. fl. Jun.
	alb.	3 alsine (uliginosa)	chickweed	Pens. fl. Jun.
5 ph.	5 pet. integ.	344 ARENA'RIA	SANDWORT	caps. ovat. 1 loc. 3-6 valv.
	alb.	1 lateriflora	2/ lateral-flowered	Pens. fl. Maio, N. A.
	alb.	2 serpyllifolia	☉ thyme-leaved	Pens. fl. Jul. Car.
	rub.	3 rubra	☉ red	{ Pens. N. Cæs. fl. Jun.— Nov. N. Angl.
	alb.	4 patula	open	Ten.
	alb.	5 squarrosa	2/ scurfy	N. Cæs. Car.
	alb.	6 stricta	2/ upright	N. Angl. Pens. fl. Maio.
	alb.	7 glabra	smooth	Car. fl. Jun.
	alb.	8 uniflora, Stellaria, Walt.	} one-flowered	Car. Georg. fl. Jul.
5 ph.	5 s. 0	345 SPERGULAS- TRUM, Mx.	} SPERGULASTRUM	caps. ovat. 4 valv.
	0	† 1 lanuginosum	woolly	
	5 pet.	† 2 lanceolatum	spear-leaved	
5 part.	5 ph.	346 MYLOCARIUM, Willd.	} BUCKWHEAT TREE	{ samara 3 alata loculis 1 sperm. an monogyna?
	alb.	ligustrinum	h/	
		Lyonia coriacea	} privet-leaved	Georg. Pens. H. fl. Maio.

PENTAGYNIA.

5 fid.	1 pet.	347 COTYLEDON	NAVELWORT	caps. 5
		linguæformis	tongue-formed	America Occid.
5 fid.	5 pet.	348 SEDUM	{ STONE CROP HOUSE-LEEK	{ capsulæ 5, acumin.
		1 telephium, C.	2/ common orpine	Pens. fl. Aug.
	alb. purp.	2 telephioides	2/ American orpine	Virg.
	alb.	3 pusillum	small	Car.
	purp.	4 pulchellum	pretty	Car. Ten.
	alb.	5 portulacoides	2/ purslain-leaved	{ Pens. fl. Maio, Virg. Car.
		ternatum, Mx.		
5 fid. 0	5 pet.	349 PENTHORUM	PENTHORUM	capsul. 5 fida 5 locul.
	vir. lut.	sedoides	2/ sedum-like	Pens. fl. Aug. Car.
5 part.	5 part.	350 O'XALIS	WOOD SORREL	caps. 5 gona 5 locul.
	viol.	1 violacea	2/ violet, (tuberous)	Pens. fl. Maio.
		† 2 longiflora	long-flowered	Virg.
		† 3 Dillenii	☉ Dillenius's	Car.
	lut.	4 stricta	2/ ☉ upright	Pens. fl. Jun.—Sept. Virg.
	lut.	5 corniculata	☉ procumbent	Pens. fl. Maio. Sept. Car.
	alb. pur.	6 acetosella	2/ common	Can. Pens. fl. Maio. Jun.
5 ph.	5 ph.	351 AGROSTEMMA	COCKLE	caps. 1 loc. 5 valv.
	cær.	githago C.	☉ corn cockle	Pens. fl. Jun.

PENTAGYNIA.

<i>Calix.</i>	<i>Corolla:</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
1 ph.	5 pet. 2 fid.	352 CERASTIUM	{ MOUSE-EAR CHICK- WEED }	caps. 1 loc. apice de- hisc.
	alb.	1 vulgatum	☉ common	Pens. fl. Maio.
	alb.	2 semidecandrum	☉ least	Pens. fl. Maio.
	alb.	3 arvense	2/ corn, pink	Pens. fl. April.
	alb.	4 dichotomum	☉ forked	Pens.
	alb.	5 longe peduncu- latum	☉ } clammy, long-stalked	} Pens. fl. Maio.
	alb.	6 hirsutum	hairy	Car. N. Ebor. Del.
	alb.	7 villosum	woolly	Pens.
5 ph.	5 pet. integr.	353 SPERGULA	SPURRY	caps. ov. 1 loc. 5 valv.
	alb.	1 arvensis	☉ corn	Pens. fl. Maio.
	alb.	2 saginoides	2/ pearlwort	Car. N. Cæs. Del.

DECAGYNIA.

0	5 pet.	354 PHYTOLACCA	POKE	bacca orbic.
	alb.	decandra	2/ (pidgeon berry)	Pens. fl. Jul.

CL. XI. DODECANDRIA.

MONOGYNIA.

3—4 fid.	0	355 ASARUM	ASARABACCA	caps. coriacea 6 loc.
		1 Canadense	2/ kidney-leaved	Pens. fl. Maio.
		2 B. obtusum	2/ blunt	Pens. fl. Maio.
		3 Virginicum	2/ heart-leaved	Pens. Virg. fl. April.
		4 arifolium	2/ halberd-leaved	Car. fl. April.
		5 acuminatum	2/	
7 fid.	7 pet.	356 BEFARIA	BEFARIA	bacca 7locul. polysperm.
	alb.	paniculata	h ₂ } clammy	Flor. Georg. fl. Jun.
		racemosa Pers.		
3 lob.	5 pet.	357 WINTERIANA	WHITE CINNAMON	
		canella	h ₂	Florid. (dub.)
4 dent.	4 lob.	358 HALEZIA	h ₂ SNOW-DROP TREE	nux4angularis. 2sperma
	alb.	1 tetraptera	(silverbell) 4 wing'd	Car. Ten. Georg. fl. Mart.
	alb.	2 diptera	two-winged	Georg. Car. fl. Mart.
		3 parviflora	small-flowered	Florid.
8—10 ph.	8—10 pet.	359 DECUMARIA	h ₂ DECUMARIA	{ caps. 7—10 locul. poly- sperm.
		1 barbara	climbing	Car.
	alb.	2 sarmentosa	running	Car. Peps. H. fl. Jun.
3 ph.	5 pet.	360 HUDSONIA	HUDSONIA	caps. 3 valv. 3 sperm.
	lut.	ericoides	h ₂ heath	N. Cæs. fl. Jul.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
2 fid.	5 pet.	361 PORTULACA	PURSLAIN		caps. 1 loc. circumscis.
	lut.	1 oleracea	☉ garden		Pens. fl. Maio.—Aug.
		2 pilosa	♂ hairy		Car.
2 ph.	5 pet.	362 TALINUM	TALINUM		caps. 3 valv. polysp.
	purp.	teretifolium	cylindrical-leaved		Pens. fl. Jul. Car.
12 dent.	6 pet.	363 LYTHRUM	GRASS POLY		caps. 2 loc. tect.
	purp.	1 verticillatum	2/ whorled		Pens. fl. Aug. Georg. N.A.
	alb. cær.	2 lineare	2/ linear-leaved		Virg. Car. fl. Jul.
	purp.	3 petiolatum, cf. <i>Cuphea</i>	} spear-leaved		Virg.
	cær.	† 4 triflorum, Donn	2/ three-flowered		
	purp. cær.	5 salicaria	2/ common		Pens. H. fl. Jul.
6 dent.	6 pet.	364 CUPHEA	CUPHEA		caps. 1 locul.
	purp.	viscosissima	☉ clammy		{ Pens. fl. Sept. Virg. Kent.

DIGYNIA.

5 fid.	5 pet.	365 AGRIMONIA	AGRIMONY		semina 1—2 in calice.
	lut.	1 eupatoria hirsuta	2/ } rough-haired		Pens. fl. Aug. Car.
	lut.	B, glabra	2/ smooth		Pens. fl. Aug.
	lut.	2 parviflora	2/ dotted		Pens. fl. Aug.
	lut.	3 pumila	little		Missis.

TRIGYNIA.

4-5 dent.	4-5 pet.	366 EUPHORBIA	SPURGE		caps. 3 cocc.
		1 cyathophora	h fiddle-leaved		Flor. Pens. H.
	alb.	2 hypericifolia	☉ hypericum-leaved		Pens. fl. Jul. Car.
	alb.	3 maculata	☉ spotted		Pens. fl. Jul. N. A.
		4 polygonifolia	2/ ☉ knotgrass-leaved		N. Cæs. Car. N. A.
		5 ipecacuanhæ	Ipecacuanha		Pens. Car. N. Cæs.
		6 portulacoides (var. <i>corollata</i>)	2/ } purslain-leaved		Pens.
	alb.	7 corollata	2/ large-flowering		Pens. fl. Jun. Car.
		8 peplus	☉ petty		Pens. fl. Jul. Ohio.
	lut.	9 lutescens (Claytoni)	2/ } yellow-flowering		Pens. fl. Jun.
		10 graminifolia	☉ grass-leaved		Georg.
	alb.	11 dentata	☉ toothed		Pens. fl. Jul. Ten.
		12 mercurialina	2/ trifid		Ten.
		13 pubentissima	2/ hairy		Car.
		14 thymifolia	☉ thyme-leaved		Ohio, Missis.
		15 lathyris, C.	♂ caper		Pens. H.
		16 coccinea	scarlet-flowered		Georg fl. Mart.
		17 helioscopia, C.	☉		Pens. N. Angl.

CL. XII. ICOSANDRIA.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
1 ph.	pluripet.	367 CACTUS	INDIAN FIG	bacca.
	lut.	1 opuntia	common	Pens. fl. Jun. Car. Virg.
		2 tuna	yellow-spined	
		3 pentagonus	five-sided torch thistle	N. A. fl. Jul.
4-5 fid.	4-5 pet.	368 PHILADELPHUS	h MOCK ORANGE	caps. 4-5 loc. polysp.
	alb.	1 inodorus	scentless	Car. Pens. H. fl. Jun.
	alb.	2 grandiflorus	large-flowered	
		3 villosus	woolly	Ten.
5 fid.	5 pet.	369 AMYGDALUS	h ALMOND	drupa.
	purp.	Persica	peach	Pens. fl. April.
5 fid.	5 pet.	370 CHRYSOBALANUS	COCOA PLUMB	drupa nuce 5 sulcata
		1 oblongifolius	oblong-leaved	Georgia.
		2 Icaco	common	
5 fid.	5 pet.	371 PRUNUS	h CHERRY TREE	drupa.
	alb.	1 pubescens	hairy	Car.
	alb.	2 Virginiana	choke cherry	Pens. fl. Maio.
	alb.	3 serotina	wild cherry	Pens. fl. Jun.—Georg
		4 Canadensis	Canadian	Pens.
	alb.	5 Caroliniana	{ (evergreen bay-tree, wild lime) }	{ Car.
	alb.	6 pumila	dwarf plumb	Pens. fl. Maio.
	alb.	7 cerasus, C.	cultivated, (sour Ch.)	Pens.
	alb.	8 avium, C.	small-fruited (sweet C.)	Pens.
	alb.	9 Pennsylvanica, borealis, Mx.	{ upright Cherry }	Pens. N. Angl.
	alb.	10 pygmæa	pygmy	N. Angl. N. Ebor.
	alb.	11 nigra (Americana)	black plumb	Pens. N. Ebor.
	alb.	12 domestica, C.	cultivated plumb	Pens. fl. April.
	alb.	13 cerasifera	myrobalan, round P.	
	alb.	14 Chicasa	Chicasa plumb	Car. fl. Maio, Pens. H.
	alb.	15 hyemalis	winter plumb	Car. Virg.
	alb.	16 maritima	sea-side plumb	
		17 montana, Donn	mountain cherry	Mar.
		18 depressa, Donn	depressed	Pens.
5 fid. sup.	5 pet.	372 MYRTUS	MYRTLE	bacca polysperm.
	alb.	communis, C.	common	Virg. Car.
5 fid. sup.	5 pet.	373 PUNICA,	h POMEGRANATE	pomum polysp.
		Granatum	C. common	Missis.

DIGYNIA.

5 fid.	5 pet.	374 CRATÆGUS	h HAWTHORN	drupa
	alb.	1 coccinea	scarlet-fruited	Pens. fl. Maio.
	alb.	2 cordata	maple-leaved	Virg.
	alb.	3 viridis	green-fruited	Pens. fl. Maio.
	alb.	4 pyrifolia	pear-leaved	Pens. fl. Jun.

DIGYNIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi:

CRATÆGUS

	5 elliptica	oval-leaved	
alb.	6 glandulosa	hollow-leaved	Pens. fl. Maio.
	7 flava	yellow-fruited	
alb.	8 parvifolia	small-leaved	Car. Pens. fl. Jun.
alb.	9 punctata	large-fruited	Pens. fl. Maio.
alb.	10 crus galli	cocks spur	Pens. fl. Maio, Car.
alb.	11 spathulata	spathula-leaved	Virg Car.
alb.	12 apiifolia	parsley-leaved	Car. Cherok.
†	13 latifolia, Persoon	broad-leaved	
†	14 prunifolia, Pers.	plumb-leaved	Can.
†	15 Caroliniana, Pers.	Carolinian	Car.
†	16 unilateralis, Pers.	one-sided	Car.
	17 oxyacantha, C.	quickset, common	Pens. H fl. Maio.
†	18 linearis		Amer. Sept.
	19 tomentosa,		
	glandulosa, Mx. }		Carol.

TRIGYNIA.

5 fid.	5 pet.	375 SORBUS	h SERVICE TREE	bacca 2—3 sperma.
	alb.	1 Americana	American	
		2 micrantha	} small-fruited	Pens. Car. fl. Maio. N.A.
		(microcarpa)		
5 part.	0	376 SESUVIUM	SESUVIUM	caps. 3 loc. circumscis.
		portulacastrum ☺	purslain-leaved	Car. Flor.

PENTAGYNIA.

5 fid.	5 pet.	377 MES/PILUS	h MEDLAR	bacca 2—5 sperm.
		pyracantha	evergreen thorn	N. Cæs. Virg.
5 fid.	5 pet.	378 PYRUS	h PEAR	pomum 5 loc.
	alb.	1 arbutifolia erythrocarpa	} red-fruited	Mar. Car. fl. Maio, Pens.
	alb.	2 melanocarpa		{ Pens. fl. Maio, Virg.
				{ Car. N. Ebor.
	alb.	3 botryapium	{ (June berries, wild service) snowy	{ Pens. fl. April. N. Eb.
	alb.	4 oligocarpa nana, Donn		
	alb.	5 ovalis	{ dwarf	Pens. fl. Maio. N. Eb.
	alb.	6 communis, C.		Pens. fl. Maio.
	alb.	7 malus, C.	common apple	Pens. fl. April.
	ros.—alb.	8 coronaria	{ crab apple, sweet-scented	{ Pens. fl. Maio, Virg.
	alb.	9 angustifolia		
ros.—alb.		10 Cydonia, C.	narrow-leaved crab	Pens. fl. Maio, Car.
		11 baccata	common quince	Pens. fl. Maio.
			Siberian Crab	hospitatur Pens. N. Ang.

PENTAGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	5 pet.	379 SPIRÆA	SPIRÆA	capsulæ polysperm.
alb.		1 alba	h white-flowered	Pens. fl. Jul. Car. N. Eb.
purp.		2 tomentosa	h downy-leaved	Pens. N. Cæs. Ten. N. Eb.
alb.		3 hypericifolia	h } <i>Hypericum frutex</i>	Pens. fl. Maio.
alb.		4 opulifolia	h (nine bark)	Pens. fl. Jun. Car. Virg.
alb.		5 aruncus	h goatsbeard	Pens. Virg. Car. fl. Jun.
purp.		6 lobata	h lobe-leaved	Pens. fl. Jun. Ten.
alb.		7 stipulata	h large-stipuled	Illin. Georg. fl. Jun.
alb.		8 trifoliata	h { (Indian physic) three-leaved	} Pens. fl. Jun. Virg.
alb.		9 corymbosa	h } <i>carpinifolia</i> Wild.	Pens. fl. Jun.
		10 crenata	h crenated	N. Ebor.

POLYGYNIA.

5 fid.	5 pet.	380 ROSA	h ROSE	sem. plura in germin.
		1 Germ. subglob.		
lut.		1 lutea	single, yellow	Pens. H. fl. Jun.
		2 blanda, H. K.	Hudson's Bay	
ros.		3 parviflora	} Pennsylvania	{ Penns. fl. Jun. Carol. Georg.
		s. Carolina, L.		
ros.		4 lucida	shining-leaved	
ros.		5 corymbosa	} (swamp rose)	Pens. fl. Jun. N. Angl. Car.
		<i>Pennsylvanica</i> , Mx.		
		† 6 setigera, Mx.	bristly	
ros.		7 cinnamomea, C.		
alb.		8 spinosissima, C.		
		2 Germ. ovatis.		
		9 rubiginosa	sweet brier	Pens. fl. Jun.
		10 pendulina, H. K.	pendulous	fl. Maio—Jun.
		† 11 lævigata, Mx.	smooth	Georg.
alb.		12 canina	dogrose, hip	N. Cæs. N. Ebor.
ros.		13 gemella	twin	Pens. fl. Jun. N. Eb.
carn.		14 rubifolia, H. K.	bramble-leaved	Ten.
alb.		15 serotina, Donn	late-flowering	Pens. N. Ebor.
alb.		16 Cherokeeensis, Donn.		Cher.
		17 stricta, Donn	upright	
		18 centifolia, C.	hundred-leaved	
		19 gallica, C.		
		20 muscosa, C.		
alb.		21 moschata, C.		fl. Aug.
		22 parvifolia, C.		
5 fid.	5 pet.	381 RUBUS	BRAMBLE	bacca composita.
alb.		1 idæus, C.	h raspberry	Pens. H. fl. Maio.
alb.		2 occidentalis	h Americ. raspberries	{ Pens. fl. Maio. Virg. Car. N. A.
alb.		3 strigosus	h red-fruited raspb.	
alb.		4 hispidus, L.	h { (strawberry-leaved) hispid	{ Pens. fl. Maio, N. Ebor. N. A.
				} Pens. fl. Jun. Car.

POLYGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et - Tempus florendi.</i>
		RUBUS		
alb.	5	parvifolius Walt	h	(blackber.) small-l. Pens. fl. Jun.
alb.	6	villosus	h	(blackberry) woolly Pens. fl. Maio. N. A.
alb.	7	procumbens	h	{ (dewberry) Pens. fl. Maio. N. A.
		<i>trivialis</i>		{ procumbent
	8	Canadensis		Can.
	9	obovalis	h	downy N. Cæs. Car.
purp.	10	odoratus	h	{ (rose-flowering Pens. fl. Jun. N. Angl.
				{ raspberry
	11	chamæmorus	2/	cloud-berry Can.
alb.	12	saxatilis	2/	rock Pens.
	13	acaulis, Mx.	2/	stemless Can.
	14	pedatus	2/	bird'sfoot-leaved Americ. occid.
purp. ros.	15	arcticus	2/	dwarf, northern Can.
purp.	16	stellatus	2/	star Amer. occid.
alb.	17	flagellaris	h	{ running (dewberry) Missis.
		(purpureus)		
5 fid.	5 pet.	382	DALIBARDA	DALIBARDA bacca sicca.
	alb.	1	repens	2/ heart-leaved Pens. fl. Jun.
	lut.	2	fragaroides	2/ three-leaved Pens. fl. Maio.
		3	lobata	2/ Georgia.
10 fid.	5 pet.	383	FRAGARIA	STRAWBERRY receptaculum baccat.
	alb.	1	vesca	2/ wood Pens. fl. Maio.
	alb.	2	elatior	2/ hautboy Pens. fl. Maio.
	alb.	3	Virginiana	2/ wild Pens. fl. Maio.
10 fid.	5 pet.	384	POTENTILLA	CINQUEFOIL { semina nuda recepta- culo affix.
		1	argentina	hoary N. Angl. fl. Jun.—Sept.
		2	floribunda, Pursh	h N. Eb. N. Cæs. fl. Jul. Aug.
	lut.	3	fruticosa	h shrubby Pens.
	lut.	4	anserina	2/ wild tansy Can. N. Angl.
	lut.	5	Pennsylvanica	2/ agrimony-leaved Pens. fl. Jul.—Aug.
	lut.	6	recta	2/ upright Pens. fl. Jun. Jul.
	lut.	7	Canadensis	2/ Canada Pens. fl. Maio, Car.
	lut.	8	sarmentosa, Willd.	running Pens. Virg. fl. Maio.
	lutesc. alb.	9	tridentata	2/ three-toothed Car. N. Hamps.
	lut.	10	Norvegica	2/ Norway Pens. fl. Jul. N. A.
	alb.	11	hirsuta	2/ rough, hairy Can. N. Eb. fl. Jun.
	lut.	12	simplex	2/ simple { Pens. Car. N. Eb. N. A.
	lut.	13	supina ☺	2/ trailing fl. Maio.
		14	pumila	dwarf Missouri.
		15	Caroliniana	Carolina Car.
10 fid.	5 pet.	385	COMARUM	MARSH CINQUEFOIL receptaculum ovat.
	purp.		palustre	2/ common Pens. N. A.
10 fid.	5 pet.	386	GEUM	AVENS, BENNET sem. barbata aristata.
	lutesc. alb.	1	Virginianum	2/ Virginian Pens. fl. Jul.
	lut.	2	strictum	2/ upright Can. fl. Jun. N. Eb.
	purp.	3	rivale	2/ water Pens. fl. Maio. N. Eb. N. A.
		† 4	geniculatum	knee-jointed Can.
	lut.	5	radiatum	rayed, (radiate) Car.
	alb.	6	album	2/ white Pens. fl. Jul. Virg.
	alb. lut.	7	hirsutum	2/ rough, hairy Pens. fl. Jun.

POLYGYNIA.

Calix. Corolla.

polyph.	0	387 CALYCANTHUS	ALLSPICE SHRUB	{ semina intra calicem succulentum.
		1 floridus	$\frac{1}{2}$ downy	Car. Pens. H. fl. Apr.
		2 glaucus	$\frac{1}{2}$ glaucous	Virg. Car.
		3 lævigatus	$\frac{1}{2}$ smooth	Pens.

Habitat. Fructus, et
Tempus florendi.

CL. XIII. POLYANDRIA.

MONOGYNIA.

4 ph.	4 pet.	388 ACTÆ'A	BANE BERRY	bacca v. caps.
	alb.	1 rubra, Willd.	$\frac{1}{2}$ red	Pens. fl. Maio. N. Angl.
	alb.	2 var.? alba	$\frac{1}{2}$ white	Pens. N. Angl.
		† 3 var.? cærulea	blue	N. Ebor.
0	alb.	4 racemosa	$\frac{1}{2}$ black snakeroot	Pens. fl. Jul. Virg.—Geor.
2 ph.	8 pet.	389 SANGUINARIA	PUCCOON	siliqua 1 locul.
	alb.	Canadensis	$\frac{1}{2}$ red-rooted	Pens. fl. Apr.—Georg.
3 ph.	9 pet.	390 PODOPHYLLUM	MAY APPLE	bacca 1 locul.
	alb.	peltatum	$\frac{1}{2}$ peltated	Pens. fl. April.
2 ph.	4 pet.	391 CHELDO'NIUM	CELANDINE	siliqua 1 locul.
	lut.	1 Majus	$\frac{1}{2}$ great	Pens. fl. Maio, N. Eb
	lut.	2 glaucium	$\frac{1}{2}$ }	Virg. Pens. H. fl. Jun.
	lut.	<i>glaucium luteum</i> , Willd.	yellow-horned poppy	
	lut.	3 diphyllum	two-leaved	Ohio.
2 ph.	4 pet.	392 PAPA'VER	POPPY	caps. 1 locul.
		1 rhœas	☉ red	Pens. Washita, fl. Jun.
		2 somniferum	☉ officinal	Pens. Washita, fl. Jun.
3 ph.	6 pet.	393 ARGEMO'NE	ARGEMONE	caps. semivalvis.
	lut.	1 Mexicana	☉ prickly, yellow	Pens. fl. Jul. Car. Georg.
		2 alba	☉ white	Car. Virg.
duplex. sup. 5 ph. 5 pet. infr. 5 ph.		394 SARRACENIA	{ SIDE-SADDLE FLOWER	{ caps. 5 locul.
	lut.	1 flava	$\frac{1}{2}$ yellow	Car. Virg. fl. Jul.
	lut.	2 minor	$\frac{1}{2}$ }	Car. Georg. fl. Maio.
		<i>adunca</i>	spotted	
	purp.	3 rubra	$\frac{1}{2}$ red	Georg.
	purp.	4 purpurea	$\frac{1}{2}$ purple	N.A.—Car. Pens. fl. Jun.
4-5 ph.	polypet.	395 NYMPHÆ'A	WATER LILY	bacca multilocul.
	lut.	1 lutea	$\frac{1}{2}$ yellow-flowered	Virg. N. Angl.
	lut.	2 minima	$\frac{1}{2}$ }	Pens.
		(microphylla)	small	
	lut.	3 advena	$\frac{1}{2}$ striped-flowered	Pens. fl. Jul. Jun.
	alb.	4 alba	$\frac{1}{2}$ white	Pens. fl. Jul.—Sept.
	alb.	5 odorata	$\frac{1}{2}$ sweet-scented	Pens. fl. Jul. Georg.
	lut.	6 longifolia, <i>sagittata</i> , Walt.	$\frac{1}{2}$ long-leaved	Car.
		7 reniformis	kidney-shape-leaved	Car. Georg.

MONOGYNIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 part.	5 pet.	396	TILIA	$\frac{1}{2}$ LIME TREE	caps. coriacea.
	alb.	1	glabra	smooth, (basswood)	Pens. fl. Jun.
	alb.	2	pubescens	{ (spoonwood, white wood) hairy	{ Pens. fl. Jul. Jun. Ten.
		3	heterophylla	various-leaved	Car.
		4	argentea	silvery-leaved	Car.
5 ph. inæqualis.	5 pet.	397	HELIANTHEMUM (CISTUS)	$\frac{1}{2}$ } ROCKROSE	caps. 1 locul. 3 valv.
	lut.	1	ramuliflorum	branch-flowered	Car. Georg.
	lut.	2	corymbosum	corymbous	Car. Georg.
	lut.	3	Carolinianum	Carolina	Car.
	lut.	4	Canadense, <i>Lechea major</i> , L.	{ Canada	{ N. Angl. Carol. Pens. fl. Jun.

DIGYNIA.

trunc.	0	398	FOTHERGILLA	FOTHERGILLA	caps. 2 locul.
			alnifolia	$\frac{1}{2}$ alder-leaved	Car. Pens. H. fl. Jun.

TRIGYNIA.

0	5 pet.	399	DELPHINIUM	LARKSPUR	siliqua 1 vel. 3.
	cær.	1	consolida, C.	☉ branching	Pens. fl. Aug. Jun.
	cær.	2	ajacis, C.	☉ rocket	Pens. fl. Aug. Jun.
	cær.	3	exaltatum	$\frac{1}{2}$ (high) exalted	Virg. Pens. fl. Jul.
	cær.	4	azureum	$\frac{1}{2}$ azure	{ Carol. Ohio, fl. Junio, Pens. Maio.
		5	tricorne	$\frac{1}{2}$ three-horned	Car.
		† 6	staphisagria	$\frac{1}{8}$ stavesacre	Virg.
0	5 pet.	400	ACONTIUM	WOLFSBANE	siliqua
	cær.	1	uncinatum	$\frac{1}{2}$ hook-seeded	Car. Ten. Pens. fl. Sept.
	cær.	2	volubile, an satis distinctum?	$\frac{1}{2}$ } twining	Car.
		3	napellus	$\frac{1}{2}$ monkshood	Virg.

TETRAGYNIA.

4-0	4 pet.	401	CIMICIFUGA	BUGWORT	caps. 4, sem. squamos.
	alb.	1	Americana	$\frac{1}{2}$ stinking	Car. Ten. fl. Jun.
0	alb.	2	palmata	$\frac{1}{2}$ palmated	Car. Ten. fl. Jun. Jul.

PENTAGYNIA.

0	5 pet.	402	AQUILEJA	COLUMBINE	capsulæ 5.
	purp. cær.	1	vulgaris, C.	$\frac{1}{2}$ common	Pens. H. fl. Maio. N. Eb.
	purp.	2	Canadensis	$\frac{1}{2}$ Canadian	Pens. fl. April.
0	5 pet.	403	NIGELLA	FENNEL FLOWER	capsulæ 5.
	cær.	1	Damascena, C.	☉ common	Pens. H. fl. Jun. Jul. N. Eb.
	alb.	2	sativa, C.	☉ { small-flowered nutmeg-plant	{ Pens. fl. Jul.

POLYGYNIA.

Habitat. Fructus, et
Tempus florendi.

Calix.	Corolla.				
6 ph.	27 pet.	404 ILLICIUM	$\frac{1}{2}$	ANISEED TREE	{ caps. plures, 2 valv. 1 sperm.
	lutesc.	1 parviflorum		{ small-flowered, yellow	{ Flor.
	purp.	2 Floridanum		large purp.-flow'r'd	Flor. Miss.
3 ph.	6 pet.	405 LIRIODENDRON	$\frac{1}{2}$	TULIP TREE	samaræ imbricatæ.
	alb.	tulipifera		{ (poplar, white-wood, canoe-wood.)	{ Pens. fl. Jun.
3 ph.	9 pet.	406 MAGNOLIA	$\frac{1}{2}$	MAGNOLIA	strobilus
	alb.	1 grandiflora		{ (big laurel) (ever-green tulip-tree)	{ Georg. Miss.
	alb.	2 glauca		{ (sweet, white bay) swamp	{ Pens. fl. Maio.
	cær.—alb.	3 acuminata		{ (cucumber tree) blue-flowered	{ Pens. Car. Miss.
	alb.	4 tripetala		(umbrella tree)	Pens. fl. Jun. Car.
	alb.	5 auriculata		{ (long-leaved cucumber tree) ear-leav'd	{ Car. Georg.
	alb.	6 macrophylla		long-leaved	Ten. Miss.
	flav.	7 cordata		heart-leaved	Car. Georg.
	lut.	8 discolor		silver-leaved	Ten.
4—5 ph.	polysp.	407 NELUMBium		NELUMBium	fructus turbinatus
	lut.	1 luteum	$\frac{2}{4}$	yellow-flowered	Pens. Car. Illin. fl. Maio.
		† 2 pentapetalum	$\frac{2}{4}$	five-petalled	Car.
		† 3 reniforme	$\frac{2}{4}$	kidney-leaved	Car.
3 ph.	6 pet.	408 ANNONA			
		(PORCELIA, P.)	$\frac{1}{2}$	CUSTARD APPLE	bacca polysperma.
		1 glabra		smooth-barked	Car. Florida.
	atrop.	2 triloba		{ (papaw) three-fruited	{ Pens. fl. Maio. Georg. fl. April.
		3 pygmæa		dwarf	Georgia, Flor. fl. Apr.
	atrop.	4 parviflora		small-flowered	Car. Georg. fl. April.
	alb.	5 obovata, grandiflora, Bartram		large-flowered	Georg. fl. April.
0	6—9 pet.	409 ANEMONE		WIND FLOWER	semina plura.
3 ph.	alb.—cær.	1 hepatica obtusa	$\frac{2}{4}$	obtuse hepatica	Pens. fl. April. N. Eb.
3 ph.	alb.	B, acuta	$\frac{2}{4}$	pointed hepatica	Ten. Pens. fl. Apr.
	alb.	2 Virginiana	$\frac{2}{4}$	Virginian	Pens. fl. Jul. Virg. Car.
	alb.	3 Pennsylvanica	$\frac{2}{4}$	Pennsylvanian	Pens. fl. Jun. N. Eb.
		4 dichotoma		forked	
	ros.	5 quinquefolia	$\frac{2}{4}$	five-leaved	{ Pens. fl. Maio, Virg. Car. N. A.
	alb.	6 thalictroides	$\frac{2}{4}$	meadow-rue-leaved	Pens. fl. Apr. Virg. N. A.
		7 parviflora cuneifolia		{ small-flowered	Can.
	alb.	8 trifoliata		three-leaved	
4 ph. 0	12 pet.	410 ATRAGENE		ATRAGENE	semina caudata.
	cær.	Pennsylvanica		Pennsylvanian	Pens. fl. April.
0	4—5 pet.	411 CLEMATIS		VIRGINS' BOWER	semina caudata.
	rubell.	1 viorna	$\frac{2}{4}$	leather-flowered	Virg. Car. Pens. fl. Jun.
	purp.	2 crispa	$\frac{1}{2}$	curled	Carol.
	alb.	3 Virginiana	$\frac{1}{2}$	Virginian	Pens. fl. Aug.

POLYGYNIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

CLEMATIS

ros.	4	reticulata	veiny-leaved	Georg. fl. April.
alb.	5	ochroleuca	2/ { yellow-flowered, (silky)	{ Virg. Pens. H. fl. Jun. N. Cæs.
	6	Pennsylvanica Donn,	1/2 { Pennsylvanian	Pens. fl. Jun.
	7	cylindrica, Donn	1/2 long-flowered	fl. Julio.
	8	triternata, Donn	1/2 triternate	fl. Julio.

0 4—5 pet. 412 THALICTRUM { MEADOW RUE,
RUE WEED } semina ecaudata

ros.	1	dioicum	2/ diacious, early	Pens. fl. Apr.
alb.	2	rugosum	2/ rough-leaved	Pens. fl. Jun.
alb.	3	polygamum	2/ smooth, polygamous	Pens. fl. Jul.
	† 4	cornuti	2/ trifid-leaved	fl. Maio.
	† 5	purpurascens	2/ purple-stalked	Can fl. Jun.
	† 6	palmatum Walt.	2/ palmated	Carol.

5 ph.	5 pet.	413 RANUNCULUS	CROWFOOT	semina nuda.
	lut.	1 flammula	2/ small spearwort	Pens. fl. Jul.
		2 lingua	2/ great spearwort	Pens.
	lut.	3 humilis	2/ lesser spearwort	Carol. Cherok.
	lut.	4 reptans	2/ least spearwort	Pens. fl. Jul.
		5 filiformis	2/ thread-form	Pens.
	lut.	6 abortivus	2/ kidney-leaved	Pens. fl. April.
	lut.	7 hirtus	2/ { hispid (pepper-root)	Pens. fl. Maio. Virg.
		hispidus, Mx.		
	lut.	8 sceleratus	2/ celery-leaved	Pens. fl. Jun.
	lut.	9 Pennsylvanicus	2/ Pennsylvanian	Pens. fl. Jun. N. Eb.
	lut.	10 repens	2/ creeping	Pens. fl. Maio.
		11 muricatus	2/ prickly-seeded	Car.
	alb.	12 aquatilis	2/ water	Pens. fl. Jun. Jul.
	lut.	13 fluviatilis		{ N. Angl. Pens. cf. heterophyllus.
	lut.	14 heterophyllus	2/ various-leaved	Pens.
		15 septentrionalis	2/ northern	
		16 recurvatus	2/ bent	N. Ebor.
	alb.	17 nitidus, (an vari- etas repentis?)	2/ { shining-leaved	Car.
		18 tomentosus	2/ downy	Car.
	lut.	19 bulbosus	2/ bulbous	Pens. fl. Maio. N. Eb.
	lut.	20 fascicularis	2/ bundle-rooted	Pens. fl. April.
	lut.	21 saniculæformis (acris)	2/ { sanicle-leaved	{ Delaw. fl. Jun. N. Eb. N. Angl.

0 5 pet. 414 TROLLIUS GLOBE FLOWER capsulæ polysperm.
lut. Americanus 2/ American Pens. fl. Maio.0 5 pet. 415 HELLEBORUS HELLEBORE capsulæ polysp.
1 foetidus, C. 2/ bearsfoot Pens. H.
alb. 2 trifoliatus 2/ { (gold thread)
(mouth root)
three-leaved } Pens. fl. Apr. N. Angl.
3 viridis 2/ green N. Ebor.0 5 pet. 416 CALTHA MARSH MARIGOLD capsulæ polysperm.
lut. 1 palustris 2/ common Pens. fl. Apr.
lut. 2 dentata 2/ tooth-leaved Pens. fl. Apr.

POLYGYNIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
0	3 pet.	417 HYDRASTES	YELLOW ROOT	bacca composita
	alb.	1 Canadensis	2/ Canada	Pens. fl. Maio.
		† 2 Carolinensis, Walt.	Carolina	Car.
0	6 pet.	418 BRASENIA	WATER TARGET	capsulæ 2 loculares
	atropurp.	hydropeltis	2/ oval-leaved	Pens. fl. Jul. Jun.

CL. XIV. DIDYNAMIA.

GYMNOSPERMIA.

5 fid.	ring.	419 A/JUGA	BUGLE	sem. 4 oblongiuscula.
	lut.	chamæpitys ☹	ground pine	Virg.
5 fid.	ring.	420 TEU'CRUM	GERMANDER	sem. 4 subrotunda.
	rubens.	† 1 Virginicum	2/ Virginian	Virg. fl. Jul.
	rubel.	2 Canadense	2/ nettle-leaved	Car. Pens. fl. Jul.
5 dent.	ring.	421 SATUREJA	SAVOURY	sem. 4 subrotund.
	cær.-alb.	hortensis, C. ☹	summer	Pens. fl. Aug. Jul.
5 dent.	ring.	422 HYSO'PUS	HYSOOP	sem. 4 subovata.
	cær.	1 officinalis, C.	2/ officinal	Pens. fl. Jul.
	ochroleuc.	2 nepetoides	2/ catmint (yellow)	Pens. fl. Aug. Kent. Virg.
	rubel.	3 scrophularifolius	2/ } water-betony-leaved	} Pens. fl. Aug. Virg.
			2/ (red)	
5 dent.	ring.	423 NE'PETA	CATMINT	sem. 4 subovata.
	alb.	1 cataria	2/ common	Pens. fl. Jul.
	alb.	2 Virginica	2/ Virginian, awned	Car. Virg. N. A. fl. Jul.
5 dent.	4 part.	424 MENTHA	MINT	sem. 4 parva.
	alb.	1 viridis	2/ spear	Pens. Car. Georg. fl. Aug.
	cær.	2 piperita	2/ pepper	Pens. fl. Aug.
	alb.-cær.	3 gracilis	2/ slender	Pens. fl. Jul.
	alb.-cær.	4 Canadensis	2/ Canada	Pens. fl. Jul. N. Eb. N. A.
5 fid.- dent.	ring.	425 HYPTIS	HYPTIS	semina 4.
	alb.	radiata 2/ ♂	radiate	Car. Georg. fl. Aug.
5 fid.	ring.	426 GLECHO'MA	GROUND IVY	sem. 4 ovata
	cær.	1 hederacea	2/ common	Pens. fl. April. N. A.
	cær.	2 cordifolia	2/ heart-leaved	Pens.
5 dent.	ring.	427 LA'MIUM	ARCHANGEL	sem. 4 triquetra.
	purp.	1 amplexicaule ☹	henbit	Pens. fl. April.
	purp.	2 purpureum ☹	purple	N. Ebor.
	alb.	3 hispidulum	hispid	Ohio, Ten.
5 fid.	ring.	428 STA'CHYS	{ WOUNDWORT,	} sem. 4 ovata angulata
			{ HEDGE NETTLE	
	albo purp.	1 tenuifolia	2/ thin-leaved	Pens. fl. Jul. Car.
		2 hyssopifolia	hyssop-leaved	Delaw.
	albo purp.	3 aspera	2/ rough	{ Pens. fl. Jul. Car. N. A.
		4 intermedia	2/ middle	
			I	Car.

GYMNOSPERMIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
10 dent.	ring.	429	MARRU'BIUM	HOARHOUND	sem. 4 oblong.
	alb.		vulgare 2	common	Pens. fl. Jun.
5 dent.	ring.	430	LEONU'RUS	MOTHERWORT	sem. 4 oblong.
	alb.		cardiaca 2 ♂	common	Pens. fl. Jun.
ring.	ring.	431	CLINOPO'DIUM	{ BASIL WEED WILD BASIL	} sem. 4 ovata
	purp.	1	vulgare 2	common	Pens. fl. Aug.
	rubel.	2	incanum 2	} hoary	Pens. fl. Aug. Car.
			<i>Brachystemon</i>		
		3	montanum	mountain	Car.
		4	monardella	bearded	Car.
5 dent.	ring.	432	BRACHYTE'MON	BRACHYSTEMON	sem. 4 oblong.
	alb.	1	verticillatus 2	whorled	Pens. Car.
		2	muticus	toothed-leaved	Car.
	alb.	3	Virginicus 2	} flax-leaved	Pens. fl. Aug.
			<i>linifolius</i> , Willd.		
		4	lanceolatus 2	spear-leaved	Pens. fl. Aug.
5 dent.	ring.	433	ORI'GANUM	MARJORAM	sem. 4 ovat.
	purp.	1	vulgare 2	common	Pens. fl. Jul.
	alb.	2	majorana, C. ☺	sweet	Pens. fl. Jul.
ring.	ring.	434	THYMUS	h THYME	sem. 4 subrotund.
	viol.	1	serpyllum, C.	mother of thyme	Pens. fl. Jun.
	viol.	2	vulgaris, C.	common	Pens. fl. Jun.
	purp.	3	Carolinianus h	Carolinian	Car. Geo. Pens. H. fl. Oct.
supra 3 dent. infra 2 dent.	ring.	435	THYMBRA	THYMBRA	semina 4.
	purp.		Walteri 2	Walter's	Georgia.
ring.	ring.	436	MELISS'A	BALM	sem. 4 ovat.
	alb.	1	officinalis, C. ? 2	common	Pens. fl. Aug. Georg.
	sub-car. rubr.	2	nepeta 2	lesser calamint	Pens. Virg. fl. Sept.
5 dent.	ring.	437	DRACOCE'PHALUM	DRAGON'S HEAD	sem. 4 triquetra.
	purp.	1	Virginianum 2	Virginian	Virg. Car. Pens.
	purp.	2	denticulatum 2	tooth-leaved	Pens. fl. Jul.
	purp.	3	variegatum	various-coloured	{ Ohio, Car. Pens. H. fl. Aug.
ring.	ring.	438	TRICHOSTE'MA	TRICHOSTEMA	sem. 4 subrotund.
	car.	1	dichotoma ☺	forked	Pens. fl. Aug. Virg.
	car.	2	lineare	linear-leaved	N. Ebor. Georg. Del.
5 fid.	5 part.	439	ISANTHUS	ISANTHUS	sem. 4 subovat.
	car.		caruleus, ☺ <i>Trichostema</i> , L.	{ (pennyroyal, blue gentian)	} Pens. fl. Jul. Virg. Car.
1 ph. integr.	ring.	440	SCUTELLARIA	SCULLCAP	sem. 4 subrotund.
	alb. car.	1	parviflora 2	small-flowered	Pens. fl. Jun. Illin. Kent.
	alb. car.	2	integrifolia 2	entire-leaved	Pens. fl. Jun. Car.
		3	galericulata 2	common scullcap	N. Angl. N. Ebor.
	car.	4	ovalifolia 2	} oval-leaved	Pens. fl. Jun. Pluk. 313, 4.
			(elliptica)		
	alb. car.	5	hyssopifolia 2	hyssop-leaved	Pens. fl. Jun.

GYMNOSPERMIA.

<i>Calix.</i>	<i>Corolla.</i>	SCUTELLARIA		<i>Habitat. Fructus, et Tempus florendi.</i>
	alb.	6 pilosa	hairy	Car. Georg.
	cær.	7 lateriflora 2/	lateral-flowered	Pens fl. Aug. Kent. Virg.
	cær.	8 cordifolia 2/	heart-leaved	{ Car. Pens. H. fl. Aug. Missis.
	cær.	9 incana	hoary	{ Pens. Ohio, fl. Jul. Pluk. 110, 2.
ring.	ring.	441 PRUNELLA	SELF HEAL	sem. 4 subovat.
	cær.	{ Pennsylvanica 2/ A, ovata	Pennsylvanian	Pens. fl. Jun.—Sept. Virg.
	vel.		ovate-leaved	
	alba.	{ B, lanceolata	spear-leaved	
ring.	ring.	442 PHRYMA	PHRYMA	semen 1 oblong.
	purp.	leptostachya 2/	small-flowered	Penns. fl. Jul. Car. N. A.
5 dent.	5 fid.	443 VERBENA	VERVAIN	sem. 2—4 nuda.
	cær.	1 nodiflora,	{ knot-flowered, vide <i>Zaphania</i> 2/	{ Pens. fl. Jul. Virg.
	cær.	2 hastata 2/		
	alb.	3 Caroliniana 2/	Carolinian	Pens. fl. Jul.
	alb.	4 urticifolia 2/	nettle-leaved	Car.
	cær.	5 phrymoides	phryma-like	Pens. fl. Jul. Virg. Car.
	ros.	6 aubletia 2/ nec ☉	rose	{ Car. Georg. Pens. H. fl. Maio.
	alb. rub.	7 spuria 2/	spurious	Car. Virg. Pens. fl. Jun.
	cær.	8 officinalis 2/	officinal	Mar. Pens.
	rubel.	9 bracteosa 2/	leafy	Illin. Pens. H. fl. Jun.
	rubel.	10 rigens 2/	{ rigid	Illin.
		<i>stricta</i> , Willd.		
	cær.	11 angustifolia 2/	{ narrow-leaved	Pens. fl. Jun. Car.
		<i>rugosa</i> , Willd.		
	† 12	pinnatifida, Pers.	{ pinnatifid	
		cf. bracteosa		
	† 13	paniculata, Pers.	panicled	

ANGIOSPERMIA.

2 lob.	ring.	444 BARTSIA	BARTSIA	caps. ovat. 2 loc. 2 valv.
		1 coccinea 2/	scarlet	Pens. fl. Maio, Georg.
		B, var. lutea	yellow	Pens. fl. Maio.
		2 pallida	pale	Canada.
4 fid.	ring.	445 RHINANTHUS	YELLOW RATTLE	caps. 2 loc. 2 valv.
		1 crista galli ☉	cock's comb	Can.
	lut.	† 2 Virginicus	{ Virginian	Virg.
		cf. <i>Gerardia</i>		
4 fid.	ring.	446 EUPHRA'SIA	EYEBRIGHT	caps. ovat. oblong. 2 loc.
		officinalis ☉	officinal	Can. N. Angl.
4 fid.	ring.	447 MELAMPY'RUM	COW-WHEAT	caps. 2 loc. 2 valv.
	alb.	1 lineare, <i>Ameri-</i>	{ linear-leaved	Pens. fl. Jun.
		<i>canum</i> , Mx. ☉		
		2 latifolium	broad-leaved	Delaw.
4 fid.	ring.	448 SCHWALBEA	SCHWALBEA	caps. 2 loc. 2 valv.
	atro-rubr.	Americana 2/	American	N. Cæs. Car. fl. Sept.

ANGIOSPERMIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 ph. bibract.	5 fid.	449 MONNIERA, Mx. } HORNEMANNIA, W. }		{ caps. dissepim. valvis parallelo.
		1 rotundifolia	round-leaved	• Illin.
	cær.	2 amplexicaulis 2/	{ marsh, stem-clasping	{ Car.
	cær.	3 cuneifolia	wedge-leaved	Car.
5 fid. v. 2 fid.	ring.	450 PEDICULA' RIS	LOUSEWORT	{ capsul. 2 locul. apice dehisc.
		1 euphrasioides	eyebright	Labrador.
	lutesc.	2 Canadensis 2/	{ spring	{ Pens. fl. Maio, Virg.
	purpurase.	(verna)		{ N. Angl.
		3 gladiata	long-fruited	Pens.
		4 lanceolata	short-fruited	Illin.
	lutesc.	5 sceptrum? 2/	{ autumnal	Pens. fl. Sept.
		(serotina)		
5 dent.	5 fid.	451 ZAPANIA, LIPPIA, Mx. }	LIPPIA	sem. 2, subnuda.
	cær.	1 lanceolata 2/	spear-leaved	Pens.
		2 nodiflora 2/	{ wedge-leaved	Pens. fl. Jul.
		Verbena, L.		
5 fid.	ring.	452 GERARDIA	GERARDIA	{ caps. 2 valv. 2 locul. apice dehisc.
	purp.	1 purpurea ⑤	purple-flowered	Pens. fl. Aug. Car. N.A.
	purp.	2 tenuifolia	slender-leaved	Georg.
	purp.	3 erecta	upright	Pens. fl. Aug. Car.
	lut.	4 flava s. glauca 2/	glaucous	Pens. fl. Sept. Car. Geo.
	lut.	5 villosa 2/	{ hairy	Pens. fl. Aug. N. Ebor.
		heterophylla		
	lut.	6 pedicularia 2/	lousewort-like	Pens. fl. Sept. Car. N. Cæs.
	lut.	7 afzelia	pinnatifid	Car. Cherok. Georg.
	purp.	8 auriculata	{ red	Pens. Car.
		cf. Erinus		
		9 lancifolia	spear-leaved	Cherokee.
5 part.	5 fid.	453 DIGITA' LIS	FOXGLOVE	caps. 2 loc. ovat.
		purpurea ⑤	red	Can. Pens. H.
5 phyl.	ring.	454 CHELONE	CHELONE	caps. ovat. 2 loc. 2 valv.
	alb.	1 glabra 2/	white-flowered	Virg. Car. Pens. fl. Aug.
	ros.	2 obliqua 2/	rose-flowered	Virg. Car. Pens.
	ros.	3 latifolia 2/	broad-leaved	Car.
5 ph.	ring.	455 PENTSTE' MON	PENTSTEMON	caps. ovat. 2 loc. 2 valv.
	pallid.	1 hirsutus 2/	rough	Virg.
	purp.	2 pubescens 2/	hairy	Pens. fl. Jun.
	viol.	3 lævigatus 2/	smooth	Virg Ten. Cher. fl. Jun.
5 part.	ring.	456 ANTIRRHINUM	SNAPDRAGON	caps. 2 valv. subrot.
	alb.	1 elatine ⑤	fluellin	Car. Pens. fl. Jul. Virg.
		2 linaria, C. 2/	{	
	lut.	linaria vulgaris, Willd.	Ransted	Pens. fl. Sept.
	alb. cær.	3 Canadense 2/	Canadian	{ N. Angl. Car. Pens. fl.
		† 4 triornithophorum 2/	three-birds-head	{ Jun. N. Ebor.
5 fid.	5 fid.	457 MARTYNIA	MARTYNIA	fl. Jun.
	alb.	proboscidea ⑤	(cuckold's plant)	{ caps. oblong. 4 angul. acumin.
				Pens. Missis. Virg.

ANGIOSPERMIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	5 part.	458 SCROPHULA'RIA	FIGWORT		{ caps. 2 locul. 2 valv. subrotund.
		1 Marilandica	2/ Maryland		Pens. fl. Jun. Car.
		2 hirsuta	2/ hairy		Pens. Illin. fl. Jul.
		3 glabrata ?	smooth		Pens.
5 fid. 2 part.	5 fid.	459 BIGNONIA	h TRUMPET FLOWER		siliqua 2 loc. 2 valv.
	alb.	1 Catalpa	Catalpa (Cataba)		Pens. fl. Jul. Car.
		† 2 crucigera	two-leaved		Virg.
	purp.	3 capreolata	(Chicasa tea)	4-leaved	Virg. Ten.
	lut.	4 radicans	ash-leaved		{ Pens. fl. Jul.—Georg. Ohio.
	purp. cær.	5 cærulea	blue-flowered		Car.
5 part.	5 fid.	460 CAPRARIA	CAPRARIA		caps. 2 locul. 2 valv.
		1 biflora	2/ two-flowered		Florida.
		2 multifida	multifid		Illin. Ten.
5 part.	ring.	461 LINDER'NIA	LINDERNIA		caps. 1 loc. 2 valv. oval.
	cær.	1 dilatata anagal- lidea		} broad base-leaved	Pens. fl. Aug. Car.
	cær.	2 attenuata		narrow base-leaved	Pens. fl. Aug. Car.
	cær.	3 monticola		mountain	Car. fl. Jun.
5 ph.	5 part.	462 ERINUS	ERINUS		caps. ovat. 2 loc. 2 valv.
	purp.	1 Africanus, cf. <i>Gerardia auric.</i>		} auriculated	Pens. fl. Aug.
	lut.	2 pinnatifidus		pinnatifid	Georgia.
5 dent.	5 fid.	463 BUCHNERA	BUCHNERA		caps. 2 loc. ovat. oblong.
	viol.	Americana	2/ American		Pens. Car. Virg. fl. Aug.
duplex.	5 fid.	464 LINNÆA	LINNÆA		bacca exsucca 3 loc.
	alb.	borealis	h 2/ { two-flowered, (northern)		} N. Angl. fl. Maio.
2-5 fid.	ring.	465 OROBANCHE	BROOM RAPE		{ caps. 1 locul. 2 valv. ovato-oblong.
	alb.	1 Americana	(squaw root)		Pens. fl. Apr. Car. Cher.
	purp.	2 Virginiana	(cancer root)		{ Pens. fl. Sept. Kent. Georg. Virg.
	alb. cær.	3 uniflora	one-flowered		Pens. fl. Jun. Virg. Ten.
2 ph.	4 fid.	466 OBOLARIA	OBOLARIA		{ caps. subovat. 1 loc. 2 valv.
	alb.	Virginica	2/ Virginian		Pens. fl. April.
		B, rubella	rose-coloured		Virg.
5 part.	5 fid.	467 SESAMUM	OILY GRAIN		{ caps. oblonga 4 gona, 4 loc.
	alb.	Indicum, C.	☉ Indian (trifid)		{ Carol. Georg. Virg. fl. Sept.
5 dent.	ring.	468 MIMULUS	MONKEY FLOWER		caps. 2 locul. ovalis.
	cær.	1 ringens	2/ gaping-flowered		Pens. fl. Aug. Car.
	cær.	2 alatus	2/ wing-stalked		Pens. fl. Aug. Ten. Virg.
5 part.	5 fid.	469 RUELLIA	RUELLIA		caps. teres 2 loc. 2 valv.
	cær. s. alb.	1 strepens	2/ whorled		Pens. fl. Jul.—Georg.
	alb.	2 biflora	2/ two-flowered		Georgia.
		3 humistrata	prostrate		Georg. fl. Maio, Car.
	alb.	4 oblongifolia	oblong-leaved		Georgia.

ANGIOSPERMIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 dent.	ring.	470 VITEX	CHASTE TREE	bacca globosa 4 locul.
	cær.	agnus castus $\frac{1}{2}$	hemp-leaved	Virg.
4 dent.	4 fid.	471 LANTANA		drupæ 3 locul.
	aur.	camara $\frac{1}{2}$	{ <i>Bartram's Travels,</i> 103. }	} Florida, Georg. fl. Sept.
5 part.	camp.	472 MAURANDIA $\frac{1}{2}$	MAURANDIA	capsulæ 2 coalitæ.
	viol.	semperflorens	climbing	Florida.

CL. XV. TETRADYNAMIA.

SILICULOSÆ.

4 ph. patens.	4 pet.	473 ALYSSUM	GOLD OF PLEASURE	silicul. obcord. 2 valv.
	lut.	1 sativum ☺	common	Pens. fl. Jun.
		2 hyperboreum	northern	
4 ph. patens.	4 pet.	474 CAKILE	ROCKET	silicul. lanc. sub. 4 gon.
	alb. purp.	maritima (<i>edentula</i>) ☺	} sea	N. Cæs. Car. fl. Jun. N.A.
4 ph. patens.	4 pet.	475 DRABA	WHITLOW GRASS	{ silicula ovali oblong. 2 loc.
	alb.	1 verna ☺	} vernal	Pens. fl. April.
		<i>hispidula</i> , Mx.		
	alb.	2 umbellata $\frac{1}{2}$	} rundle-flowered	Pens. fl. Apr. Car.
		<i>Caroliniana</i> , Walt.		
	† 3	arabisans	bunch-flowered	N. Angl.
4 ph.	0	476 SENNEBIERA, Willd.	{ (SWINE'S CRESS)	silicula subintegr. 2 sper.
		incisa ☺		
		<i>Biscutella affe- tala</i> , Walt.	} procumbent	{ Georg. Car. Pens. H. fl. Maio.
4 ph.	4 pet.	477 LEPIDIVM	PEPPERWORT	{ silicula cordat. emarg. 2 loc.
	alb.	1 Virginicum $\frac{1}{2}$ ♂	Virginian	Pens. fl. Jun. Virg. Georg.
	alb.	2 sativum, C. ☺	garden cress	Pens.
4 ph. patens.	4 pet.	478 THLASPI	SHEPHERD'S PURSE	silicula obcordata.
	alb.	1 bursa pastoris ☺	common	Pens. fl. April.
	alb.	2 campestre ☺	Mithridate mustard	N. Ebor. Del. fl. Jun.
		3 arvense ☺	penny cress	N. Ebor.
4 ph. patens.	4 pet.	479 COCHLEARIA	SCURVY GRASS	{ silicula cordata emar- ginat. 2 locul.
		1 officinalis, C. ♂	officinal	N. Angl.
		2 Anglica, C. ♂	English	N. Angl.
	alb.	3 armoracia, C. $\frac{1}{2}$	horse radish	Pens.

SILIKUOSÆ.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
4 ph. conniv.	4 pet.	480 DENTARIA	{ TOOTHWORT, CORALWORT	{ siliqua longa teres 2 loc. 2 valv.
	alb.	1 laciniata	2/ { jagged-leaved	{ Pens. fl. Apr. N. Angl.
	purp.	2 multifida	2/ { laciniated	{ Car.
	alb.	3 diphylla	2/ { multifid	{ Car. Cherok.
	lutesc.		2/ { two-leaved	{ Pens. Ten. Car.
4 ph. patens.	4 pet.	481 CARDAMINE	LADY'S SMOCK	{ siliqua longa cylindra- cea compress. 2 loc.
	alb.	1 Pennsylvanica	{ Pennsylvania	{ Pens. fl. Maio—Oct.
	alb.	2 hirsuta	{ water-cress	{ Car.
	alb.	3 Virginica	{ hairy	{ Pens. fl. Maio.
		4 uniflora	{ Virginian	{ Car. Cherok.
		5 teres	{ one-flowered	{ Ten.
		6 spathulata	{ cylindrical podded	{ Virg.
			{ spathulated	{ Car.
4 ph. patens.	4 pet.	482 SISYMBRIUM	WATER CRESS	{ sil. long. teres 2 loc. 2 valv.
	rub.	† 1 nasturtium, cf.	{ common	{ Virg. Car.
	lut.	<i>Card. Pennsylv.</i> 2/	{ water radish	{ Pens. fl. Jun.
	alb.-lut.	3 Sophia?	{	{
		(<i>Erysim. pinna-</i>	{ flixweed	{ Virg. Georg.
		<i>tum, W.</i>)	{	{
4 ph. conniv.	4 ph.	483 ERY'SIMUM	HEDGE MUSTARD	{ siliqua 4 gona stricta 2 loc. 2 valv.
	lut.	1 officinale	{ officinal	{ Pens. fl. Jun. Virg.
	lut.	2 barbarea, C? 2/	{ (winter cress)	{ Pens. fl. Jun. Maio.
4 ph. conniv.	4 pet.	484 HESPERIS	{ (ROCKET)	{ sil. stricta compress.
		pinnatifida	{ DAMEWORT	{ plane 2 loc. 2 valv.
			{ pinnatifid	{ Pens. Ten.
4 ph. conniv.	4 pet.	485 A'RABIS	{ WALL CRESS,	{ siliqua compr. linear.
	alb.	1 thaliana	{ TURKEY POD	{ longiss.
		2 reptans	{ mouse ear	{ Pens. fl. April.
	alb.	3 lyrata	2/ { creeping	{ Virg.
	alb.	4 hispida	2/ { lyre-leaved	{ Pens.
	alb.	5 Canadensis,	2/ { hispid	{ Pens. fl. Apr.
		<i>falcata, Mx.</i>	2/ { sickle-podded	{ Pens. fl. Jun. Car.
	alb.	6 bulbosa	2/ {	{
		cf. <i>Cardamine</i>	{ tuberos	{ Pens. fl. Maio.
		<i>rotund. Mx.</i>	{	{
	alb.	7 Claytoni s. Alpina	{ Clayton's	{ Virg. Ten.
4 ph. conniv.	4 pet.	486 TURRITIS	TOWER MUSTARD	{ siliqua longiss. stricta
	alb.	1 lævigata	2/ { American smooth	{ 4 gona 2 loc. 2 valv.
	alb.	2 hirsuta	2/ { hairy	{ Pens. fl. Maio.
			2/ {	{ Pens. fl. Maio.
4 pet. conniv.	4 pet.	487 BRAS'SICA	CABBAGE	{ sil. longa ter. depres.
	purp.	Washitana	{ Washita,	{ Washita, invenit Dun-
			{ red flowered	{ bar.
4 ph. claus.	4 pet.	488 RAPHANUS		{ siliqua torosa subartic.
	lut.	Raphanistrum	{ wild radish	{ teres.
			{	{ N. Ang. N. Eb. fl. Jun.
4 ph. patens.	4 pet.	489 SINA'PIS	MUSTARD	{ siliqua oblonga interne
	lut.	1 arvensis, C.	{	{ torosa.
	lut.	2 nigra, C.	{ black	{ N. Ebor.
			{	{ Pens. fl. Jun. N. A.

SILIKUOSÆ.

Calix. Corolla.

4 ph. pat. 4 pet.	490 CLEOME	CLEOME	Habitat. Fructus, et Tempus florendi.
alb.	1 dodecandra ☹	three-leaved, clammy	sil. cylindr. 1 loc. 2 val.
alb.	2 pentaphylla	five-leaved	Pens. fl. Jul.
alb.	3 cuneifolia	wedge-leaved	Car. Georg. Georgia.

CL. XVI. MONADELPHIA.

TRIANDRIA.

spath. 2 ph.	6 part.	491 SISYRINCHIUM	SISYRINCHIUM	{ capsul. obovata 3 loc. 3 valv.
cær.	1 anceps	2	iris-leaved	{ Pens. Ohio, Cherok. N. Eb. Pluk. 61, 2.
cær.	2 mucronatum	2	grass-leaved	{ Pens. fl. Jun. Virg. Pluk. 61, 1.

PENTANDRIA.

5 part.	5 pet.	492 PASSIFLO'RA	PASSION FLOWER	bacca carnosa 1 loc.
	lutesc.	1 lutea	2	yellow-flowered
	alb. purp.	2 incarnata	2	flesh-coloured
5 ph.	5 pet.	493 ERO'DIUM	HERON'S BILL	Pens. Mar. Ten. fl. Sept. Virg. Car. Ten.
	purp.	cicutarium ☹	hemlock-leaved	arilli 5 monospermi. Pens. fl. Apr.

OCTANDRIA.

0	1 pet.	494 PISTIA	PISTIA	caps. ovat. 1 locul.
	alb.	spathulata Stratiotes	2 } spathulated	Florida.

DECANDRIA.

5 ph.	5 pet.	495 GERA'NIUM	CRANE'S BILL	caps. 5 cocca rostrata.
	cær.	1 maculatum	2	spotted (crowfoot)
	cær.	2 columbinum ☹	long-stalked	{ Pens. fl. Maio, Virg. N.A. Pens. fl. Maio, N. Cæs. Ten.
	albo.— incarn.	3 Carolinianum	Carolina	
	rubr.	A, incarnatum ☹	red-flowered	Car. fl. Maio.
	alb.	B, album ☹	white-flowered	Pens. fl. Maio, Ten.
	cær.	4 pusillum ☹	small-flowered	Pens. fl. Maio.
	purp.	5 Robertianum ☹	herb Robert	{ Pens. fl. Jun. N. Ebor. N. Cæs. N. Angl.

POLYANDRIA.

5 fid. simplex.	5 pet.	496 SIDA	INDIAN MALLOW	{ capsulæ plures 1—3 sperm.
	lut.	1 spinosa ☹	prickly	Pens. fl. Aug. Car.
	lutea.	2 gracilis	slender	Car. Cherok. fl. Maio.
	lut.	3 rhombifolia	rhombus-leaved	Car. Pens. H. fl. Sept.

POLYANDRIA.

Calix. *Corolla.*

*Habitat. Fructus, et
Tempus florendi.*

SIDA

	ros. alb.	4	alcæoides		hollyhock	Car. Kent. Ten.
	alb.	5	crispa	☉	curled	Car. Pens.
	lut.	6	abutilon	☉	round-leaved	Pens. fl. Jul. Virg.
5 fid. simplex.	5 pet.	497	NAPÆA		NAPÆA	{ caps. plures non dehis- cent.
	alb.	1	lavis	2/	smooth	Pens. fl. Jul.
	alb.	2	scabra	2/	rough	Pens. fl. Oct.
duplex. 3 & 5.	5 pet.	498	MALVA		MALLOW	{ caps. plures 2 valv. 1 sperm.
	lut.	1	Americana	☉	American	Pens. fl. Sept. Jun.
	helvola.	2	Caroliniana	☉	creeping	Car. Pens. H. fl. Jun. Sept.
	cær.	3	rotundifolia	2/	round-leaved	Pens. fl. Jun.
	cær.	4	sylvestris, C.	2/	common	Pens. fl. Aug. Jun. Georg.
		5	crispa, C.	☉	curled-leaved	Pens.
	viridesc.	† 6	scandens, Bartram		climbing	Car.
	cær.	† 7	paniculata, Bart.		panicked	Car.
	cær.	8	triloba		three-lobed	Car.

CICURES sunt

Althæa officinalis, rosea, ficifolia	2/	fl. Julio.
Lavatera thuringica - -	2/	fl. Junio.
Gossipium herbaceum - -	☉	fl. Pens. H. Oct.

dupl.	5 pet.	499	HIBISCUS		HIBISCUS	caps. 5 locularis 5 valv.
	sulph. alb.	1	moscheutos	2/	poplar-leaved	Pens. fl. Aug. Georg.
	lut.	2	incanus	2/	hoary	Car.
	purp.	3	palustris	2/	marsh	Pens. fl. Aug. Virg. N.A.
	purp.	4	riparius	2/	} smooth	Pens. fl. Jul. Car. Ten.
			<i>militaris</i>			
	purp.	5	syriacus, C.	h	althæa frutex	Pens. fl. Jul.
	cocc.	6	speciosus	2/	scarlet-flowered	Georgia.
	lut.	7	manihot	h	palmated	Missis.
	alb.	8	esculentus, C.	☉	okra	Pens. H. fl. Aug.
	purp.	9	Virginicus	2/	(sweating weed)	{ N. Eborac.—Georgia, Pens. H. fl. Aug.
	alb.	10	trionum, C.	☉	bladder ketmia	Pens. H. fl. Jul.
	lut.	11	scaber		rough, prickly	Car. Georg. fl. Jun.
	carn.	12	grandiflorus (velutinus)	2/	} large-flowered	Car. Georg.
	alb.	13	Carolinianus	2/		
5 part.	5 pet.	500	STUARTIA	h	STUARTIA	caps. 5 loc. vel capsul. 5.
	alb.	1	malacodendron		common	Car.
	alb.	2	pentagyna		Maryland	Virg. Mar.
5 ph.	5 pet.	501	GORDONIA	h	GORDONIA	caps. 5 locul.
	alb.	1	lasianthus		{ loblolly bay, conic-capsuled	{ Car. Pens. fl. Sept. Georg. fl. Jun.
	alb.	2	Franklinia			
					round-capsuled	{ Pens. H. fl. Sept. Georg.

CL. XVII. DIADELPHIA.

HEXANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
2 ph.	ring.	502 CORYDALIS	CORYDALIS	siliqua 1 loc. polysp.
	alb.	1 cucullaria 2	{ naked-stalked, tuberous	{ Pens. fl. April.
	ros. alb.	2 rosea (formosa) 2	{ rose-coloured	N. Ebor. Ten. fl. Jun.
	alb.	3 fungosa ♂	spungy-flowered	Pens. fl. Jun.—Aug.
	purp. lut.	4 glauca ☉ ♂	{ glaucous	Pens. fl. Maio.
	lut.	5 aurea ☉	golden	Pens. Ten. fl. April.
2 ph.	calcar.	503 FUMARIA	FUMITORY	caps. 1 sperm.
	rubra.	officinalis, C. ☉	officinal	Pens. fl. Jun. Maio.

OCTANDRIA.

5 ph.	papil.	504 POLYGALA	MILKWORT	{ caps. obcord. 2 locul. 2 valv.
	incarn.	1 incarnata	flesh-coloured	Mar.Car.Georg.fl.Maio.
	rubel.	2 rubella 2	{ polygamous	Pens. Georg. Car. N.A.
		<i>polygama</i> , Walt.		
	purp.	3 paucifolia 2	(ever-green snakeroot)	Pens. fl. Maio, N. A.
	alb.	4 Senega 2	(Seneca snakeroot)	Pens. fl. Maio, Virg.
	rosea	5 pubescens ☉	{ hairy	Georgia.
		<i>rosea</i> , Mx.		
	lut.	6 lutea	yellow-flowered	N.Cæs.Car.Georg.fl.Jul.
	viridi	7 viridescens ☉	{ green-flowered	Car. Georg.
	lutes.	<i>nana</i> , Mich.		
	viridi	8 corymbosa	corymbous-flowered	Car. Georg. fl. Maio.
	lutes.			
	albid.	9 setacea	bristly	Car.
	purp.	10 sanguinea ☉	bloody	Pens. fl. Aug.
	purp.	11 cruciata ☉	cross shaped	Pens. fl. Aug. Car.
	alb. ros.	12 verticillata ☉	whorled	Pens. fl. Jul.
	alb.	13 tenella		N.Cæs. Car.

DECANDRIA.

1 ph.	5 pet.	505 ERYTHRINA	CORAL TREE	legumen longis. 1 loc.
	cocc.	1 herbacea 2	herbaceous	Car.Mis Georg.fl.Maio.
		† 2 corallodendron h	smooth-leaved	Florida.
5 dent.	1 pet.	506 AMORPHA	BASTARD INDIGO	legum. tubercul. 1 loc.
	atrop.	1 fruticosa h	shrubby	{ Pens. H. fl. Jun. Car.
	alb. cær.	2 pubescens 2 h	hairy	{ Ten. Cher.
	alb. cær.	3 glabra s. emarginata	{ smooth	{ Carolina.
				Car. Cher. N. Cæs.

DECANDRIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 part.	papil.	507	CROTOLARIA	RATTLE BOX	{ legum. turgid. 1 loc. 2 valv. Pens. Car. fl. Aug. Pens. Car. Carol.
	lut.	1	sagittalis	☉ arrow	
	lut.	2	parviflora	☉ small-flowered	
		3	retusa	☿ C.	
2 part.	papil.	508	ARACHIS	GROUND NUT	legumen teres 1 loc.
	lut.		hypogæa, C.	common	Pens. Georg.
2 fid.	papil.	509	LUPINUS	LUPINE	legum. coriac. 1 loc.
	car.	1	perennis	☿ perennial	Pens. fl. Apr.—Georg.
	car.	2	villosus	woolly	Car. Georg. fl. Apr.
		† 3	filifolius, Bartram	thread-form	
ring.	papil.	510	PHASEOLUS	KIDNEY BEAN	legum. longum coriac.
	purp.	1	vulgaris, C.	☉ common	Pens. H.
	cocc.	2	multiflorus, C.	☉ scarlet	Pens. H. fl. Jul.
	purp.	3	perennis	☿ } perennial	Pens. fl. Jul. Car.
			<i>paniculatus</i> , Mx.		
	virid.	4	lunatus	☉ Carolina Lima bean	Pens. H. fl. Jul.
		5	helvolus	☉ } pale red	Pens. Car.
			cf. <i>Glycine</i>		
		6	nanus, C.	☉ dwarf	Pens. H. fl. Jul.
4 dent.	papil.	511	DOLICHOS	DOLICHOS	legum. 2 valv. 2 locul.
	purp.	1	purpureus	☉ purple	Pens.
	purp.	2	regularis	☉ regular (equal petaled)	
	purp.	3	polystachios	☿ many-spiked	
	lutesc.	4	sphaerospermus,	{ round-seeded	Pens.
			<i>Phaseolus</i> , L.		Car.
		5	pubescens	☉ hairy	
ring.	papil.	512	GLYCINE	GLYCINE	legumen oblongum.
	0	1	sarmentosa	☉ running	
	alb. car.	2	monoica	☉ { (monoicous)	{ Pens. fl. Aug.
				pea vine	
	alb.		A, alba	white-flowered	
	car.		B, carulea	blue-flowered	
	purp.	3	angulosa, <i>Phase-</i>	{ angular ☉	Pens. fl. Aug.
			<i>olus trilob.</i> Mx.		
	car.	† 4	comosa	close-flowered	Virg.
	alb. pur.	5	umbellata	☉ umbelled	Pens. fl. Aug.
		6	peduncularis	☿ } long-stalked	Pens. fl. Sept. Aug. Car.
			<i>Phaseolus hel-</i>		
			<i>volus</i> , Mich.		
	lut.	7	tomentosa	☿ } downy	{ Virg. Car. fl. Jun. Georg. fl. Maio.
			A, B, C,		
	atrop.	8	apios	☿ tuberosus	Pens. fl. Aug.
	purp. car.	9	frutescens	☿ shrubby kidney bean	Virg. Car. Georg. fl. Jun.
	purp.	10	elliptica, cf. <i>Ga-</i>	{ elliptical	Georg. fl. Maio.
			<i>lactia</i>		
	lut.	11	simplicifolia	simple-leaved	Car.
4 dent.	5 pet.	513	GALACTIA	GALACTIA	legumen teres.
	car.	1	mollis	soft	Car.
	purp.	2	glabella	☿ smooth	Pens. fl. Aug. Car. Georg.
		3	pinnata	wing-leaved	Car. Georg. fl. Maio.

DECANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5 dent.	papil.	514 CLITORIA	CLITORIA	{ legumen compres. 1 loc. 2 valv.
	cær.	1 Virginiana	2/ Virginian	Pens. Virg. Ten.
	albo.- violac.	2 Mariana	2/ Maryland	Pens. fl. Aug. Virg. Car.
5 fid.	papil.	515 PISUM	PEA	legumen 1 loc. 2 valv.
	alb.	maritimum	2/ sea-side	N. Ebor.
5 fid.	papil.	516 LA'THYRUS	VETCHLING	leg. longis. 1 loc. 2 valv.
	purp.	† 1 palustris	marsh	Can.
	albopurp.	2 myrtifolius	2/ myrtle-leaved	Pens. fl. Aug. Cherok.
	purp.	3 venosus	2/ veiny-leaved	Pens. fl. Jun. N. Ebor.
	purp.	4 pusillus	dwarf	Missis. fl. Jun.
5 fid.	papil.	517 VI'CIA	VETCH	leg. long. 1 loc. 2 valv.
	alb.	1 Caroliniana	2/ Carolina	{ Pens. fl. Maio, Carol. Virg. Cherok.
	purp.	2 Americana	2/ American	Pens. fl. Maio.
	cær.	3 cracca	2/ tufted	Pens. fl. Sept. N. A.
	alb. cær.	4 sativa	common tare	Car. Del.
	cær. v. alb.	5 pusilla	small	Pens. fl. Jun. N. Cæs.
	luteo-alb.	6 lutescens	yellow-flowered	Car.
2 lab.	papil.	518 CYTISUS		legum. basi attenuata.
		1 Laburnum	h/ C.	Pens.
		2 nigricans	h/ C. black-rooted	Pens.
4 fid.	papil.	519 ROBINIA	h/ LOCUST	legum. long. compres.
	alb.	1 pseudo acacia	sweet locust	Pens. fl. Maio—Car.
	rosea.	2 viscosa	clammy	Pens. H. fl. Maio—Car.
	purp.	3 hispida	prickly-red	Car.
	rosea.	4 rosea	rose-coloured	Car.
ring.	papil.	520 GLYCYRRHI'ZA	LIQUORICE	legum. compres. 1 loc.
		glabra, C.	2/ common	Pens. H. fl. Jul.
ring.	papil.	521 ÆSCHYNOME'NE	ÆSCHYNOMENE	{ lomentum long. compr. articulis 1 spermis.
	lut.	1 hispida	⊙ hispid	Pens. fl. Aug.
		2 viscidula, Mx.	clammy	Georgia.
5 dent. æqual.	papil.	522 SESBANIA	SESBANIA	legum. long. 2 valv.
	rubr.	1 platycarpa	⊙ broad-podded	Car. Missis.
	lut.	2 macrocarpa	long-podded	Car. Missis.
5 part.	papil.	523 STILOSANTHES	STILOSANTHES	leg. 2 articul. rotund.
	lut.	elator	tall	Pens. fl. Aug. Car. Georg.
5 dent.	papil.	524 INDIGO'FERA	INDIGO	legumen teres long.
		Caroliniana	Carolina wild	Car. Georg.
5 fid.	papil.	525 GALEGA	GOATS' RUE	legum. long. compres.
	alb. purp.	1 Virginiana	2/ Virginy two-coloured	{ Pens. fl. Jun. Virg. Car. N. Angl.
		2 villosa, Mich.	woolly	Georgia.
	purp.	3 hispidula	hispid	Virg. Ten. Car.
5 dent.	papil.	526 PHACA	BASTARD VETCH	{ legum. inflatum semi 2 locul.
		† Floridana	⊙	
		Æschynomene v.		
		Sesbania platy- carpa	} Floridan	Florida.

DECANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
ring.	papil.	527 ZORNIA	ZORNIA	legum. articul. hispid.
	lut.	tetraphylla	four-leaved	Car. Georg.
5 fid.	papil.	528 HEDYSARUM	HEDYSARUM	lom. articul. 1 sperm.
		A, lomento 1 articulo		
		1 frutescens $\frac{1}{2}$	} shrubby	{ Pens. fl. Sept. Virg. Car. N. Ang.
albo- purp.		<i>Lespedeza capu- tata</i> , Mich.		
		2 hirtum, L. $\frac{1}{2}$	} many-spiked	Pens. fl. Sept. N. A.
alb.		<i>polystachia</i> , Mx.		
		3 reticulatum, L. $\frac{1}{2}$	} netted-leaved	{ Pens. fl. Sept. Virg. Car. N. Ang.
violac.		<i>sessiliflora</i> , Mx.		
viol.		4 violaceum $\frac{1}{2}$	violet-flowered	Pens. fl. Aug. Car. N. A.
viol.		5 divergens $\frac{1}{2}$	spreading	Pens. fl. Aug. N. A.
viol.		6 prostratum $\frac{1}{2}$	} trailing	Pens. fl. Aug.
		<i>procumbens</i> , M.		
viol.		7 repens $\frac{1}{2}$	creeping	Pens. fl. Aug. Virg.
		B, lomento pluriarticulo		
purp.		8 Canadense $\frac{1}{2}$	Canadian	Pens. fl. Jul. N. Ang.
alb. cær.		9 canescens $\frac{1}{2}$	rough-leaved	Pens. fl. Aug. Virg. Car.
purp.		10 Marilandicum $\frac{1}{2}$	Maryland	Pens. fl. Aug. Virg.
purp.		11 ciliare $\frac{1}{2}$	fringed	Pens. fl. Aug.
purp.		12 viridiflorum $\frac{1}{2}$	green flowered	Car. Virg. N. Cæs.
purp.		13 obtusum $\frac{1}{2}$	blunt-leaved	Pens. fl. Aug. Car.
purp.		14 paniculatum $\frac{1}{2}$	panicked, narrow-l'd.	Pens. fl. Aug. Car. Del.
purp.		15 cuspidatum $\frac{1}{2}$	} sharp-pointed	Pens. fl. Aug. Virg. Car.
		<i>bracteosum</i> , Mx.		
		16 rotundifolium, $\frac{1}{2}$	} round-leaved	Pens. fl. Aug. N. A.
purp.		Mx. <i>canescens</i> , Willd.		
		17 glutinosum $\frac{1}{2}$	} clammy	Pens. fl. Jul. N. A.
purp.		<i>acuminatum</i> , M.		
violac.		18 nudiflorum $\frac{1}{2}$	naked-flowered	Pens. fl. Aug. Car. N. A.
	†	19 volubile	twining	Virginia.
	†	20 Virginicum	Virginian	
		21 coriaceum, Pers.	thick-leaved	
purp.		22 oblongifolium $\frac{1}{2}$	veiny-leaved	Pens. fl. Aug.
		23 lancifolium $\frac{1}{2}$	lance-leaved	Carol. Delaw.
		24 humifusum $\frac{1}{2}$	ground	Car. Pens. fl. Aug. N. A.
5 dent.	papil.	529 ASTRA'GALUS	MILK VETCH	legumen 2 locul.
	lutesc.	1 Carolinianus $\frac{1}{2}$	Carolina	Pens. Ten. fl. Jul. Jun.
	albid.	2 Canadensis $\frac{1}{2}$	woolly	Pens. fl. Maio.
	albid.	3 glaber	smooth	Car. Georg.
	purp.	4 secundus	one-sided	Canada.
	lut.	5 villosus	villous	Georgia.
5 fid.	papil.	530 DALEA	DALEA	legumen 1 spermum.
	roscæ	1 Cliffortiana ☉	Cliffort's	fl. Aug.
	s. cær.	2 alopecuroides ☉	foxtail	
		3 candida, <i>Petalos- temum</i> , Mich.	} white-flowered	Ten. Illin. Georg.
alb.		4 violacea		
viol.		5 carnea	violet-flowered	Illin.
carn.		6 Kuhnistera	flesh-coloured	Georgia.
alb.			corymbous	Georgia.

DECANDRIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 fid.	5 pet.	531 PSORALEA	PSORALEA		{ legum. 1 sperm. subros- tratum.
		1 canescens	rough-leaved		Car. Georg.
		2 lupinellus	lupine-like		Car. Georg. fl. Maio.
	cær.	3 melilotoides	melilot		Virg. Car.
	lut.	4 obovata,	{ obovate		Georgia.
		cf. <i>canescens</i>			
	lut.	5 hedysaroides	hedysarum-like		Cherokee.
5 dent.	papil.	532 TRIFOLIUM	TREFOIL		legum. 1 valv. decid.
	alb.	1 officinale	melilot		Pens. Virg. N. Eb. fl. Jul.
	rubr.	2 reflexum	(buffaloe clover)		{ Pens. fl. Jun. Car. Kent. Ten.
	alb.	3 stoloniferum	2 { running buffaloe clover		{ Ohio, Kent. Pens. H. fl. Jun.
	alb.	4 repens	2 { white clover		Pens. fl. Jun. Virg.
	rubr.	5 pratense, C.	2 { meadow red clover		Pens. fl. Jun.
	alb.	6 arvense	☺ { hare's foot (bull's clover)		{ Pens. fl. Jul. Virg. N. Eb.
	lut.	7 agrarium	large hop trefoil		Pens. fl. Jun.
	lut.	8 procumbens	☺ small hop trefoil		Pens. fl. Jun. Virg. Cher.
	lut.	9 campestre	☺ slender		Car. Pens. N. Cæs.
	alb.	10 Carolinianum	☺ Carolina		Car.
		11 involocratum	☺ stripe-flowered		
		12 Pennsylvanicum	2 { Pennsylvania		Pens.
5 fid.	papil.	533 MEDICA'GO	MEDIC		leg. compres. inflex.
	lut.	1 lupulina	♂ nonesuch		{ Pens. Carol. N. Angl. fl. Jun.
	cær.	2 sativa, C.	2 lucern		Pens. fl. Jun.
	lut.	3 maculata	☺		Pens. fl. Jul. Natchez.

CL. XVIII. POLYADELPHIA.

ICOSANDRIA.

5 dent.	5 pet.	534 CITRUS	½ CITRON TREE	bacca corticosa 9 loc.
		1 medica, C.	lemon tree	Florida.
	alb.	2 aurantium, C.	orange tree	Florida.

POLYANDRIA.

5 fid. super.	5 pet.	535 SYMPLOCOS	½ { SYMPLOCOS	drupa sicca 5 locul.
		HOPEA, L.		
		1 tinctora	(sweet leaves)	{ Del. Car. Natchez, N.
		2 montana	mountain yellow dye	{ Cæs. Georg. fl. Apr.
5 part.	5 pet.	536 HYPERICUM	JOHN'S WORT	caps. 1—5 loc. subrot.
	lut.	1 Kalmianum	½ Kalm's	fl. Jun.
		2 ascyroides	2 {	
	lut.	macrocarpon, M.	{ large-capsuled	Pens. fl. Jul. Ohio.
		Bartramicum?		
		3 pyramidatum	2 {	
		amplexicaule, Lamarck	{ stem-clasping	{ an satis distinctum ab ascyroides, pist 5.

POLYANDRIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

HYPERICUM

	4 elatum	$\frac{1}{2}$	tall	fl. Jul.
	5 procumbens	$\frac{2}{4}$	procumbent	Kent.
lut.	6 aspalathoides	$\frac{1}{2}$	aspalathus-leaved	Georgia.
lut.	7 galioides	$\frac{1}{2}$	galium-like	Car. Georg.
	8 fasciculatum	$\frac{1}{2}$	bundled s. whorled	Car. fl. Jul.
lut.	9 prolificum	$\frac{1}{2}$	proliferous	{ Pens. fl. Jul. Ten. Car. Virg.
lut.	10 angulosum	$\frac{2}{4}$	angular	Pens. Car. N. Cæs.
lut.	11 Canadense	③	Canadian	Pens. fl. Jul. Car. N. A.
luteo- purp.	12 Virginicum	$\frac{2}{4}$	{ Virginian heart- leaved	{ Pens. fl. Aug. Virg. Car. Georg. N. Ang.
luteo- purp.	13 axillare	$\frac{2}{4}$	{ broad-leaved (enneandrous)	{ Car.
lut.	14 nudiflorum	$\frac{2}{4}$	{ (naked-flowered) forked	{ Car.
lut.	15 corymbosum	$\frac{2}{4}$	{ spotted maculatum, Mx.	Pens. fl. Jun. Virg. Car.
lut.	16 perforatum, C.	$\frac{2}{4}$		
lut.	17 tetrapetalum	$\frac{2}{4}$	four-petalled	Pens. fl. Jul.
lut.	18 parviflorum, mutilum, L.		{ small-flowered bristly	Pens. fl. Jul. Car.
	19 setosum			
lut.	20 glaucum	$\frac{2}{4}$	glaucous	Car. Georg. Georgia.
lut.	21 frondosum	$\frac{1}{2}$	{ leafy aureum, Bartr.	Ten. fl. Jul. cf. <i>prolific</i> .
	22 sphærocarpon			
	23 simplex v. vil- losum		{ villous	Car.
	24 dolabriforme		battledore-leaved	Kent.
	25 triplinerve		three-fibred	
4 ph.	4 pet.	557	ASCYRUM $\frac{1}{2}$	{ ANDREW'S CROSS PETER'S WORT
lut.		1	pumilum	
lut.		2	multicaule	{ caps. 1 loc. 2—3 valv. Car. Georg.
lut.		3	hypericoides	Virg. Car. N. Cæs.
lut.		4	stans	Car. fl. Jul. N. Ebor.
lut.		5	crux Andreæ	Car. N. Cæs. fl. Aug.
lut.		6	amplexicaule	Pens. fl. Jul. Georgia.

CL. XIX. SYNGENESIA.

POLYGAMIA ÆQUALIS.

FLOSCULI OMNES HERMAPHRODITI.

A, *Semiflosculosi s. ligulati*.

simpl.	ligul.	538	TRAGOPOGON	GOAT'S BEARD	{ receptac. nudum, pap- pus plum. stipit.
purp.		1	porrifolius, C.	$\frac{1}{2}$ { purple vegetable oyster	{ Pens. H.
lut.		2	dandelion <i>Troximon</i>	$\frac{2}{4}$ { (dandelion) small	Virg.

ÆQUALIS.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
imbric.	ligul.	539	SCORZONERA	VIPER'S GRASS
	lut.	1	pinnatifida	pinnatifid s. Georgia
	lut.	2	Hispanica, C. 2/	common scorzonera
imbric.	ligul.	540	SON'CHUS	SOW THISTLE
	lut.	1	oleraceus ☺	common
			B, asper	rough
	cær.	2	macrophyllus 2/	large-leaved
	cær.	3	Alpinus 2/	Alpine Canadian
	ochrol.	4	leucophæus 2/ 8	white-flowered
	cær.	5	Floridanus 8	large-flowered
	cær.	6	acuminatus 8	pointed
	lutesc.	7	pallidus	pale
	lut.	8	arvensis 2/	corn
		† 9	palustris 2/	marsh
imbric.	ligul.	541	LACTU'CA	LETTUCE
	lut.	1	elongata 2/ 8	tall
	lut. purp.	2	hirsuta 2/	hairy
		3	graminifolia	grass-leaved
imbric.	ligul.	542	APARGIA	
	lut.		autumnalis	
imbric.	ligul.	543	PRENAN'THES	{ WHITE LETTUCE, }
calicul.				{ IVY LEAF }
	purp.	1	virgata s. rubi- cunda 2/	red-flowered
	alb.	2	alba 2/	white-flowered
	ochrol.	3	altissima 2/	tall, three-lobed
	ochrol.	4	cordata 2/	heart-leaved
	ochrol.	5	aspera	rough
		† 6	racemosa	bunch-flowered
		† 7	crepidinea	mountain
		8	pumila	grass-leaved
imbric.	ligul.	544	LEON'TODON	DANDELION
	lut.		taraxacum 2/	common
imbric.	ligul.	545	HIERACIUM	HAWKWEED
	lut.	1	venosum 2/	veiny-leaved
	lut.	2	Gronovii 2/	Gronovius's
	lut.	3	paniculatum 2/	panicked
	lut.	4	Kalmii 2/	Kalm's
	lut.	5	marianum 2/	rough
			scabrum, Mich.	
imbric.	ligul.	546	HYO'SERIS	SWINE'S SUCCORY
calicul.				
	lut.	1	prenanthoides, amplexicaulis, M.	stem-clasping
	lut.	2	angustifolia, Mx.	narrow-leaved
		3	montana, Mich.	mountain
simpl.	ligul.	547	KRIGIA	KRIGIA
	lut.		Virginica ☺	various-leaved

*Habitat. Fructus, et
Tempus florendi.*

{ recept. nud. pappus
plum.
Georg. Miss. fl. Maio.
Pens. H.

{ recept. nud. pappus ca-
pillaris sessilis.
Pens. fl. Jun.
Virg. Car. Del.
Canada.
Canada.
Pens. fl. Aug. Oct.
Pens. fl. Aug.
Pens. fl. Aug.

Pens. fl. Jul.
N. Ebor.

{ recept. nud. papp. capill.
stipitat.
Pens. fl. Jul. Car. Georg.
N. Angl.

Pens. fl. Aug.
Georgia.

{ recept. nud. papp. plum.
sessilis.
N. Angl. fl. Jun.

{ recept. nud. papp. capill.
sessil.

Pens. fl. Sept. Car.

Pens. fl. Sept. N. Angl.
Pens. fl. Aug.
Pens. fl. Aug.
Illin.
Canada.
Car. Illin.
Georgia.

{ recept. nud. papp. pilos.
stipit.
Pens. fl. April, Carol.
Washita, N. Ang.

{ recept. nud. papp. ca-
pill. sessil.

Pens. fl. Jun. Virg. N. Eb.
Georg.

Pens. fl. Sept.
Pens. fl. Aug. Jul.
Pens. fl. Aug. N. Angl.

Pens. fl. Aug.

{ recept. nud. pappus du-
plex sessil.

{ Pens. fl. Jun. Virg. Car.
Troximon.

Car. Virg.
Carolina, Troximon.

{ recept. nud. pappus
duplex.

Pens. fl. Maio, Virg.

ÆQUALIS.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
calic.	ligul. 5 dent. alb. v. cær.	548 CICHORIUM	ENDIVE wild succory	{ receptacul. subpaleac. pappus 5 dent. Pens. fl Jun. N. Angl.
<i>B. flosculosi.</i>				
subimbric.	radiat.	549 STOKESIA	STOKESIA cyanea blue-flowered	{ receptac. nudum. papp. 4 setus. Carolina.
imbric.	5 fid.	550 ARCTIUM	BURDOCK	{ recept. paleac. pappus setosus paleac.
	purp.	lappa	common	Pens. fl. Sept.
imbric. squam. pung.	5 fid.	551 ONOPORDUM	COTTON THISTLE	{ recept. favos. papp. pil. sem. transverse sul- catum.
	purp.	Acanthium	common	N. Angl. fl. Jul.
imbric.	5 fid.	552 CNICUS	(THISTLE) CNICUS	{ recept. villos. pappus plumos.
	purp.	1 lanceolatus	♂ spear	Pens. fl. Jul. N. Angl.
	purp.	2 discolor	♂ two-coloured	Pens. fl. Aug.
	alb. purp.	3 altissimus	♂ (high) tall	Pens. fl. Aug. Sept.
	lutesc.	4 horridus s. lutes- cens, Gronov. fl.	yellow-flowered	{ Pens. fl. Maio.—Oct. Car. N. Angl.
	purp.	Virg. 117. <i>Carlina</i>		
	purp.	5 muticus	awnless	Pens. fl. Sept. Car. Aug.
	purp.	6 Virginianus	Virginy	{ Car. Virg. Cher. Pens. fl. Maio, Jun.
	purp.	7 odoratus	sweet-scented	Pens. fl. Jul.
	purp.	8 arvensis	Canada thistle	N. Ebor. N. Angl.
imbric.	5 fid.	553 CARDUUS	THISTLE	{ recept. villosum pappus capillaris.
		1 marianus, C.	♂ milk	Pens. N. Ebor.
		† 2 pectinatus	pectinated	
		554 CARTHAMUS	SAFFLOWER	
		tinctorius	common	Florida
imbric.	5 fid.	555 VERNONIA	VERNONIA	{ receptac. nudum papp. duplex.
	incarnat.	1 Noveboracensis	long-leaved	{ Pens. fl. Aug. Virg. Car. N. Angl.
	incarn.	2 præalta	tall	Pens. fl. Aug. N. Angl.
	purp.	3 glauca	glaucous	
		4 angustifolia	narrow-leaved	Car.
		5 fasciculata	bundled	Illin.
		6 oligophylla	few-leaved	Car.
imbric.	5 fid.	556 LIATRIS	LIATRIS	rec. nud. papp. plumos.
	purp.	1 squarrosa	rough-headed	Pens. Virg. Kent. Car.
	purp.	2 scariosa	ragged-cupped	Pens. fl. Sept.
	purp.	3 elegans	elegant hairy-cupped	Car. Georg.
	purp.	4 pilosa	hairy	Mar. Virg.
	purp.	5 graminifolia	grass-leaved	Illin. Ohio, Car.
		<i>cylindracea</i> , Mx.		
	purp.	6 spicata	{ (blue blazing star) large spiked	{ Pens. fl. Aug. Virg. Car.
		7 picnostachia	close spiked	Illin. Ten.
		8 aspera	rough	Illin.
		9 sphæroidea	round	Illin. Car.

ÆQUALIS.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

LIATRIS

	alb. & purp.	10	paniculata	2	panicled	Virg. Car.
	purp.	11	odoratissima	2	Georgia vanilla	Car. Georg. fl. Sept.
	incarn.	12	tomentosa		downy	Car.
		13	bellidifolia		daisy-leaved	Car.
imbric.	5 fid. subrad.	557	BIDENS		BIDENS or BUR MARIGOLD	recept. paleac. pappus 2—4 arist.
	lut.	1	minima	☹	least	Pens. fl. Sept. Cherok.
	lut.	2	cernua	☹	nodding	Pens. fl. Sept.
	lut.	3	chrysanthemoides	☹	large-flowered	Pens. fl. Sept. Car. N.A.
	lut.	4	frondosa	☹	leafy	Pens. fl. Sept. Virg. N.A.
	lut.	5	connata	☹	connate	Pens. fl. Sept. N. A.
		6	pilosa	☹	hairy	
		7	bullata	☹	(thick) various-leaved	
	lut.	8	bipinnata	☹	hemlock-leaved	Pens. fl. Sept.
	alb.	9	leucantha	☹	white-flowered	
imbric.	5 fid.	558	MELANANTHERA		MELANANTHERA	rec. paleac. papp. setos.
	alb.		hastata	2	halberd-leaved	Car. Georg. fl. Aug.
calicul.	4-5 fid.	559	CACALIA		CACALIA	receptac. nudum pappus pilos.
	alb.	1	suaveolens	2	sweet-scented	Pens. fl. Aug.
	alb.	2	atriplicifolia	s	glaucous	Pens. fl. Jul. Car.
	alb.	3	reniformis	2	kidney-leaved	Pens. fl. Jun.
simpl.	5 fid.	560	ETHULIA		ETHULIA	recept. nudum conn. pappus 5 fidus.
	purp.		AGERATUM uniflora, Walter.		verticillate	Car. N. Cæs. Del.
simpl.	5 fid.	561	MIKANIA		MIKANIA	rec nud. papp. pilos.
	alb.	1	scandens		smooth-climbing	Pens. fl. Aug. N. A.
	alb. purp.	2	pubescens		hairy-climbing	Car. Pens. fl. Sept.
imbric.	5 fid.	562	EUPATORIUM		HEMPWEED	receptac. nudum papp. subplumos.
	alb.	1	hyssopifolium	2	hyssop-leaved	Pens. fl. Aug.
	alb.	2	linearifolium	2	linear-leaved	Car.
	alb.	3	coronopifolium	2	buck'shorn-leaved	Car.
	alb.	4	fœniculaceum	2	fennel	Car. Georg. fl. Sept.
	alb.	5	sessilifolium	2	sessile-leaved	Pens. fl. Aug. N. Ang.
	alb.	6	punctatum	2	dotted	Pens. fl. Aug.
	alb.	7	album, L		white (glandular)	N.Cæs. Car. Virg. fl. Jul.
	alb.	8	glandulosum, M.	2	spear-leaved	Pens. fl. Aug.
	alb.	9	lanceolatum	2	germander-leaved	N. Cæs.
	alb.	10	teucrifolium	2	wedge-leaved	
	alb.	11	cuneifolium		round-leaved	Pens. Car. N. Cæs.
	alb.	12	rotundifolium	2	tall	N. Cæs. Pens.
	alb.	13	altissimum	2	balm-leaved	Pens.
	alb.	14	melisoides	2	ceanothus-leaved	Pens. fl. Aug.
	alb.	15	ceanothifolium	2	nettle-leaved	Pens. fl. Aug. Car.
	alb.	16	ageratoides	2	hairy	Pens. fl. Sept.
	albopurp.	17	pubescens	2	three-leaved	Pens. fl. Aug.
	albopurp.	18	trifoliatum	2	purple-stalked, hollow	Pens. fl. Aug. N. Ang.
	purp.	19	purpureum	2	spotted-stalked	Pens. fl. Jul.
	albopurp.	20	maculatum	2		
	albopurp.	21	verticillatum	2	whorled	Pens. fl. Jul. N. Ang.
	alb.		an trifoliatum, L.			
	alb.	21	falcatum		sickle-leaved	Ohio.

ÆQUALIS.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
		EUPATO'RIMUM		
	alb.	22 aromaticum	2/ aromatic	Virg. Car. Georg.
	alb.	23 serotinum	2/ late-flowering	Georgia.
	alb.	24 verbenæfolium	2/ } vervain-leaved	Car. N. Angl. fl. Aug.
		an lanceolatum ?		
	alb.	25 perfoliatum	2/ (boneset)	Pens. fl. Aug. Car. N.A.
	cær. purp.	26 cælestinum	2/ blue-flowered	Pens. fl. Aug. Car.
simpl.	cær.	563 AGERATUM	AGERATUM	{ recept. conic. nudum
	purp.			pappus 5 ph.
		conyzoides	☉ hairy	Car.
simp.	5 fid.	564 KUHNIA	KUHNIA	rec. nud. papp. plumos.
	alb.	1 eupatorioides	2/ spear-leaved, sawed	Pens.
	alb.	2 crotoria	2/ linear, entire-leaved	Pens. fl. Sept. Virg.
simpl.	5 fid.	565 HYMENOPAPPUS	HYMENOPAPPUS	{ recept. nud. pappus
	lut.	scabiosæus	☉ woolly	paleac. folios.
				Car.
imbric.	5 fid.	566 CHRYSOCOMA	GOLDLOCKS	rec. nud. papp. capill.
	lut.	denudata	naked	Car.
simpl.	5 fid.	567 MARSHALLIA	MARSHALLIA	{ recept. paleac. pappus
		PERSO'NIA, Mx.		
	alb.	1 lanceolata	spear-leaved	Car. Georg. fl. Maio.
		2 latifolia	broad-leaved	Car.
	purp.	3 angustifolia	narrow-leaved	Car. Ten. fl. Jul.
imbric.	æqual.	568 SANTOLINA	LAVENDER COTTON	{ recept. paleac. pappus
		pinatifida		nullus.
				Louisiana, Pens. H. fl. Jul.

SUPERFLUA.

FLOSCULI DISCI HERMAPHRODITI, RADII FEMINEI.

imbric.	radiat.	569 TANACE'TUM	TANSY	recept. convex. nud.
	lut.	vulgare, C.	2/ common	Pens. fl. Jul.
imbric.	discoïd.	570 ARTIMISIA	WORMWOOD	{ receptac. planum sub-
		1 abrotanum, C.	1/ southernwood	nudum.
		2 Canadensis	Canadian	Pens.
		3 caudata	long bunch-flowered	Can.
		4 vulgaris	2/ mugwort	Missouri.
		5 absinthium, C.	2/ common	Pens. N. Ebor.
		6 pontica, C.	2/ Roman	Pens. H.
imbric.	discoïd.	571 GNAPHALIUM	CUDWEED	{ receptac. nudum papp.
	lut.	1 luteo album	☉ yellow-flowered	pilos. vel plumos.
	alb.	2 polycephalum	☉ } obtuse-leaved	Georg. N. Angl.
		obtusifolium, L.		Pens. fl. Sept. Car.
	alb.	3 margaritaceum	2/ pearly, everlasting	Pens. fl. Aug. N. Angl.
	alb.	4 plantagineum	2/ plantain-leaved	Pens. fl. Apr. Car. N.A.
	alb.	5 dioicum	2/ dioiceous (mouse-ear)	Pens. fl. Jun.
		6 Pennsylvanicum,	} Pennsylvanian	Pens.
		Willd.		
	purp.	7 purpureum	2/ purple-flowered	Pens. Virg. fl. Jun.
	alb.	8 uliginosum	☉ marsh	Pens. fl. Aug. Virg. N.A.
	alb.	9 Germanicum	☉ common	Pens. fl. Jul.

SUPERFLUA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
imbric.	discoid. æqual.	572 BACHARIS	BACHARIS	{	recept. nudum, pappus pilos.
	albo-lut.	1 ivæfolia	h		Car.
	albo-lut.	2 halimifolia	h		Mar.—Georg. N. Eb.
	alb.	3 glomeriflora	h		Georgia.
	alb.	4 angustifolia			Car. Pens. H. fl. Oct.
	alb.-purp.	5 fœtida	2l		Virg Georg. Cher. fl. Sept.
imbric.	discoid. tubulos.	573 CONYZA	FLOWMAN'S WORT	{	receptac. nudum papp. capillar.
		1 bifrons	2l	♂	Canada.
		2 Carolinensis	h		Car.
		3 virgata	2l		
		4 pycnostachya		{	close-spiked, (black root)
		5 camphorata	⊙		{
	purp.	<i>Erigeron cam- phor. L.</i>		{	sweet-scented
		6 uliginosa			swamp, stem-clasping
imbric.	radiat.	574 ERIGERON	FLEABANE		Car. Georg. fl. Jun.
	alb.	1 Carolinianum	2l		rec. nud. papp. capill.
	alb.	2 nudicaule			Car.
		3 nervosum	2l		Car.
	lut.	<i>vide Inula gra- minifolia</i>		{	naked-stemmed
				{	stringy
	alb.	4 Canadense	⊙		annual
	alb.	5 strigosum	♂		bristled
	alb. cær.	6 heterophyllum	♂		{
		<i>Aster annuus, L.</i>		{	various-leaved
	purp. cær.	7 Philadelphi- cum	2l		Philadelphia
	purp.	8 purpureum	2l		purple-flowered
		9 stoloniferum			running, zigzag
		<i>flexuosum</i>			
	alb. cær.	10 bellidifolium	2l		{
		<i>pulchellum, Mx.</i>		{	Robert's plantain
		11 hyssopifolium			hyssop-leaved
		12 divaricatum	⊙		spreading
		13 longifolium			long-leaved
	alb.	14 astervideum			Elliot, vel punctatum, venosum
simpl.	varia.	575 TUSSILA'GO	COLTSFOOT		Car. Georg. fl. Febr.
		1 integrifolia	2l		entire leaved
	lut.	2 farfara, C.	2l		common
		3 palmata	2l		palmated
		4 petasites, C.			
calic.	radiat.	576 SENECEO	GROUNDSEL		rec. nud. papp. capill.
	0	1 hieracifolius	⊙		{
	0	2 hirsutus	⊙		{
	0	3 vulgaris	⊙		{
		4 Canadensis			hairy
	lut.	5 aureus	2l		common
	lut.	6 obovatus	2l		Canadian
	lut.	7 balsamita	2l		golden, heart-leaved
	lut.	8 lobatus, Pers.	2l		obovate-leaved
		9 pauperculus			balsamita-like
					lobed
					few-flower'd, spear-l'd.
					Can.

SUPERFLUA.

<i>Calix.</i>	<i>Corolla:</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
		SENECIO		
		10 tomentosus	downy	Car.
	0	11 spatulatus 2/	spatula-leaved	Pens.
	0	12 pusillus	small	N. Cæs.
imbric.	radiat.	577 ASTER	STARWORT	rec. nud. papp. capill.
	cær.	1 sericeus 1/2	silky	Missouri, Car. fl. Sept.
	incarn.	2 Carolinianus 1/2	Carolina, shrubby	Car. Georg. fl. Sept.
		3 biflorus 2/	two-flowered	Can.
	cær.	4 nemoralis ledifolius 2/	wood	N. Cæs. fl. Aug. Sept.
		B, uniflorus	one-flowered	Can.
	alboviol.	5 hyssopifolius 2/	hyssop-leaved (dotted)	fl. Aug.
	alb.	6 solidaginoides 2/	solidago-like	{ Pens. Virg. Car. N. A. fl. Jul.
	albpurp.	7 linifolius 2/	flax-leaved	fl. Aug.
	violac.	8 linariifolius, L. 2/	savoury-leaved	Pens. fl. Oct. N. A.
		9 surculosus 2/	{ (many-twigg'd) weak-stemmed	{ Car.
		10 subulatus 2/	awl-leaved, sea-side	{ Pens. fl. Sept. N. Cæs. Car. N. Angl.
		11 pilosus, villosus, Mx. 2/	hairy	Illin.
	viol.	12 foliolosus 2/	leafy	Pens. fl. Sept.
	cær.	B, coridifolius	small-leaved	Georgia.
		C, sparsiflorus, Willd. }	spread-flowered	
	alb.	13 tenuifolius	tender-leaved	Pens. fl. Sept.
	alb.	B, ericoides, L. 2/	heath-leaved	Pens. fl. Sept.
	alb.	14 dumosus 2/	bushy	
	alb.	15 multiflorus 2/	{ (many-flowered) small-leaved	{ Pens. fl. Sept.
		B, ciliatus	fringed	Pens. fl. Sept.
	cær.	16 squarrosus, Walt. reflexus, L. }	scurfy	Georg. Car.
	cær.	17 concolor 2/	woolly, bunch-flower'd	N. Cæs. Car.
	alb.	18 vernus	vernal	Virginia.
		19 præcox, Donn. 2/	early-flowered	
	alb.	20 umbellatus 2/	umbel-flowered	Pens. fl. Aug. Oct. Car.
	alb.	B, amygdalinus	almond-like	Pens. fl. Aug. Oct.
	cær.	21 cyaneus	blue-flowered	
		B, rubricaulis	red-stemmed	
	cær.	C, amplexicaulis, Willd. }	stem-clasping	Pens. fl. Sept. Oct. N. A.
	cær.	22 salicifolius	willow-leaved	Pens. fl. Sept. N. A.
	cær.	23 æstivus 2/	summer, Labrador	fl. Julio.
	purp.	24 rigidus 2/	rigid	Car. Virg. fl. Aug.
	purp. cær.	25 Novæ Angliæ 2/	New England	Pens. Virg.
	cær.	B, spurius 2/	bastard N. Engl.	Pens. fl. Jul.—Sept.
	cær.	26 paludosus 2/	marsh	Car.
		27 grandiflorus 2/	great-flowered	Virg. Car.
	cær.	28 phlogifolius 2/	phlox-leaved	Pens. fl. Aug. Sept.
	cær.	29 patens 2/	{ spreading, hairy-stalked	{ Pens. Virg. fl. Aug.
	cær.	30 undulatus, L. B, amplexicaulis, Mich. }	stem-clasping	Pens. fl. Jul. N. A.
	cær.	31 diversifolius, Mx. B, undulatus, Ait. 2/ }	various-leaved wave-leaved	Pens. N. Angl. Pens. fl. Sept.

SUPERFLUA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

ASTER

cær.	32	sagittifolius	arrow-leaved	
cær.	33	paniculatus	2/ { panicked, smooth-stalked	} Pens. fl. Sept.
albocær.	34	cordifolius <i>heterophyllus</i> , Willd.	2/ { heart-leaved	} Pens. fl. Sept. N. A.
alb.	35	corymbosus	2/ corymbose, heart-l'd	Pens. fl. Jul. N. Ang.
alb. cær.	36	macrophyllus	2/ large-leaved	Pens. fl. Jul.
alb.	37	cornifolius	2/ dogwood-leaved	Pens. N.A. fl. Jul.—Sept.
alb.		B, humilis	2/ small	
		C, infirmus	2/ weak	
cær.	38	puniceus, L.	2/ red-stalked	Pens. fl. Sept. N. Ang.
	39	adulterinus, Willd.	counterfeit	
	40	elegans	2/ elegant	
	41	concinus, Willd.	neat	
alb.	42	conyzoides	2/ conyza-like	Pens. fl. Jul. Virg. Car.
alb.	43	tortifolius	twisted-leaved	Car. Georg. fl. Aug.
cær.	44	lævis	2/ smooth	
purp.	45	thyrsiflorus	cluster-flowered	
purp.	46	mutabilis	2/ changeable, variable	Pens. fl. Sept.
alb. & cær.	47	versicolor	2/ various-flowered	
	48	lævigatus	2/ evened	
cær.	49	prenanthoides	2/ prenanthes-like	Pens. fl. Aug. Oct.
		B, acuminatus	long-pointed	Car.
	50	longifolius	long-leaved	fl. Oct.
alb. v. cær.	51	Tradescanti	2/ Tradescant's	Pens. fl. Aug.—Oct. Virg.
alb.		B, recurvatus	recurved	Pens.
	52	floribundus	2/ bloomy	
viol.	53	Novi Belgii, L.	2/ { glaucous, or green New Holland	} Pens.
	54	bellidiflorus, Willd.	daisy-leaved	
cær.	55	spectabilis	2/ shewy	Pens. fl. Sept.
	56	speciosus	2/ large purple	fl. Sept.
cær.	57	serotinus	2/ late-flowered	fl. Oct.
viol.	58	tardiflorus	2/ tardy	fl. Aug.
	59	eminens, Willd.	eminent	Pens.
incarn.	60	junceus	2/ slender-stalked	fl. Oct.
	61	laxus, Willd.	limber	
alb.	62	lanceolatus	2/ spear-leaved	
	63	simplex, Willd.	simple	
alb.	64	dracunculoides	2/ dracunculus-like	
	65	polyphyllus, Willd.	many-leaved	
alb.	66	fragilis	2/ brittle	fl. Sept.
alb.	67	miser	2/ small-flowered, white	fl. Sept.
alb.	68	pendulus	2/ pendulous	Pens. fl. Sept.
	69	purpureus, Don.	2/ purple	fl. Sept.
	70	altissimus, Don.	2/ tall	
alb.	71	divergens	2/ { downy-stalked spreading	} Pens. fl. Sept.
alb.	72	diffusus	2/ diffuse, red-flowered	Pens. fl. Sept.
alb.	73	divaricatus	2/ divaricated, cf. 37	Virg. fl. Sept.
cær.	74	vimineus, cf. pendulus	} twiggy	Canada.
	75	sphacelatus, Willd.	(sphacelated)	Car. N. Cæs.
	76	flexuosus, Donn.	2/ zigzag, cf. 37, C.	
†	77	glaber, Donn.	2/ peach-leaved	fl. Aug.
†	78	albus, Donn.	2/ white-flowered	fl. Aug.
	79	radula	2/ rasp-leaved	fl. Aug.

SUPERFLUA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
imbric.	radiat.	578 SOLIDA'GO	GOLDEN ROD	rec. nud. papp. capill.
	lut.	1 Canadensis 2/	Canadian	Pens. fl. Aug. Sept.
		2 procera 2/	great	fl. Jul.
	lut.	3 virgata	long-branched	Car. N. Cæs.
		4 serotina 2/	upright, s. smooth	fl. Aug.
	lut.	5 gigantea 2/	gigantic	Pens. fl. Sept.
	lut.	6 ciliaris 2/	ciliated	Pens. fl. Jul.
		7 reflexa 2/	reflexed-leaved	fl. Aug.
		8 lateriflora 2/	{ lateral-flowered, (red-stalked)	} fl. Aug.
		9 aspera 2/	rough-leaved	Pens. fl. Sept. Aug.
	lut.	10 altissima	tall-stalked	Pens. fl. Sept. Car. N.A.
		11 recurvata, Willd. 2/	recurved	
		12 rugosa	wrinkle-leaved	Pens. fl. Oct.
		13 scabra 2/	rough	Pens. fl. Aug. Sept.
		14 nemoralis 2/	wood, woolly-stalked	
	lut.	15 patula 2/	open-branched	Pens. fl. Sept.
	lut.	16 ulmifolia 2/	elm-leaved	Pens. fl. Aug. Sept.
	lut.	17 arguta 2/	sharp-notched	Pens. fl. Jul.
		18 juncea 2/	rush-stalked	
		19 elliptica 2/	oval-leaved	fl. Aug.
	lut.	20 sempervirens 2/	evergreen, narrow-l'd.	N. Cæs. N. Eb. fl. Sept.
	lut.	21 odora 2/	sweet-scented	Pens. fl. Jul.
	lut.	22 retrorsa	downwards-bent	Car.
		23 pauciflosculosa	few-flowered	Car.
		24 glomerata	headed	Car.
	alb.	25 bicolor 2/	two-coloured	Pens. fl. Aug.
	lut.	26 petiolaris 2/	late-flowered	Pens. fl. Oct.
		27 stricta 2/	upright	fl. Sept.
	lut.	28 lanceolata 2/	spear-leaved	Pens. N. Angl.
		B, graminifolia 2/	grass-leaved	Pens. fl. Aug.
	lut.	29 cæsia 2/	{ blue-stemmed	Pens. fl. Sept.
		a flexicauli vix diversa		
		30 hispida	hispid	Pens. fl. Aug.
	lut.	31 lævigata 2/	fleshy-leaved, smooth	Del. Pens. H. fl. Oct. N.A.
		32 multiflora	many-flowered	
		33 integrifolia	entire-leaved	
		34 Mexicana 2/	Mexican, thick-leaved	fl. Jul.
		35 viminea 2/	twiggy	fl. Sept.
	lut.	36 flexicaulis 2/	crooked-stalked	Pens. fl. Sept.
	lut.	37 latifolia 2/	broad-leaved	Pens. fl. Sept. Ten.
		38 multiradiata	many-rayed	fl. Jul.
	lut.	39 rigida 2/	hard-leaved	Pens. fl. Sept. Aug.
		40 Noveboracensis 2/	New York	N. Ebor.
		41 hirta 2/	hairy	America Sept.
		42 lithospermifolia 2/	cromwell-leaved	
		43 squarrosa 2/	scurfy	Pens. Geor. N. Eb. fl. Aug.
simpl.	radiat.	579 CINERARIA	CINERARIA	rec. nud. papp. capill.
		Canadensis 2/ ☉	Canadian	Can.
imbric.	radiat.	580 I'NULA	ELECAMPANE	rec. nud. papp. capill.
	lut.	1 helenium, C? 2/	common	Pens. fl. Jul. N. Ebor.
	lut.	2 Mariana 2/	Maryland	Pens. fl. Sept. Virg.
	lut.	3 gossypina	cotton	Car. Georg. fl. Jul.

SUPERFLUA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
		INULA		
	lut.	4 graminifolia, <i>Erigeron nervo-</i> <i>sum</i> , Willd.	} grass-leaved	Car. Georg. fl. Jun.
	lut.	5 argentea	} silvery	Car.
	lut.	6 punctata	} dotted	Car.
		7 æstuans, Donn.	} oval-leaved	
imbric.	radiat.	581 ARNICA	ARNICA	rec. nud. papp. capill.
		maritima 2/	sea	
imbr.	radiat.	582 DORONICUM	LEOPARD'S BANE	{ recept. nud. papp. ca- pill. vel 0.
	lut.	nudicaule 2/	naked	Mar. Car. Pens. fl. Jun.
4 part.	radiat.	583 TETRAGONOTHECA	} TETRAGONOTHECA	rec. paleac. papp. 0.
	lut.	helianthoides 2/	helianthus-like	Virg. Car. fl. Aug.
simpl.	radiat.	584 HELENIUM	HELENIUM	rec. nud. papp. 5 dent.
	lut.	1 autumnale 2/	smooth	Pens. Virg. fl. Aug.
		2 pubescens 2/	downy	
	lut.	3 quadridentatum 2/	♂ wing-stalked	Car.
imbr.	radiat.	585 BELLIS	DAISY	{ recept. nud. conicum papp. 0.
		integrifolia	entire-leaved	Ten.
duplex.	radiat.	586 BOEBERA	BOEBERA	rec. nud. papp. pilos.
	lut.	chrysanthemoides ☉	glandulous	Missouri.
imbr.	radiat.	587 ZINNIA	ZINNIA	{ recept. paleac. pappus 2 arist.
	rubr.	multiflora ☉	red-flowered	{ Pens. H. fl. Julio. Aug. Sept.
imbr.	radiat.	588 CHRYSANTHEMUM	OX-EYE DAISY	recept. nud. convex.
	albus	1 leucanthemum 2/	common	Pens. fl. Maio, Virg. N. A.
		2 arcticum 2/	northern	
		3 serotinum 2/		
	alb.	<i>Pyrethrum se-</i> <i>rotinum</i> , Willd.	} creeping-rooted	fl. Sept.
	alb.	† 4 Carolinianum, Walt.	Carolinaa	Car.
imbr.	radiat.	589 BOLTONIA	BOLTONIA	{ rec. nud. hemisphær. papp. bicornis vel. 0.
	alb.	1 asteroides 2/	starwort-flowered	Pens. fl. Jul.
	alb.	2 glastifolia 2/	glaucous	Car. Pens.
		3 affinis 2/	dubious	Missouri.
hemisph. sub- æqualis.	radiat.	590 ANTHEMIS	CHAMOMILE	{ recept. paleac. pappus margin. 0.
	alb.	1 cotula ☉	May-weed	Pens. fl. Jun. Car. N. A.
	alb.	2 arvensis ☉	corn	N. Cæs.
imbr.	radiat.	591 ACHILLEA	MILFOIL	recept. paleac. papp. 0.
	alb.	† 1 ptarmica 2/	sneezewort	
	alb. v. purp.	2 millefolium 2/	yarrow	Pens. fl. Jun. N. A.
	rosea	3 asplenifolia s. rosea 2/	} rose-coloured	

SUPERFLUA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
imbr.	radiat.	592 ECLIPTA	ECLIPTA	recept. paleac. papp. 0.
	alb.	1 erecta ☉	upright	Virginia.
		2 procumbens	trailing	Car.
		3 brachypoda	short-branched	Car. Delaw.
imbr.	semi-radiat.	593 PHAËTUSA	PHAËTUSA	{ recept. paleac. papp. bicornis.
		Americana	American	
imbr.	radiat.	594 VERBESINA	VERBESINA	{ recept. paleac. papp. 2 cornis.
	alb.	1 Virginica	Virginian, white	fl. Virg.
	lut.	2 Siegesbeckia 2/	Siegesbeckia	Pens. Virg. fl. Sept. Car.
	lut.	3 helianthoides	sunflower-like	Illin. Ten.
duplex.	semirad.	595 SIEGESBECKIA	SIEGESBECKIA	recept. paleac. papp. 0.
		laciniata, Pers.	jagged-leaved	
imbric.	radiat.	596 GALINSOGA		{ rec. conicum pal. papp. polyph. paleac. serr.
		parviflora ☉ C.		Georg. Pens. fl. Jul.
simpl.	radiat.	597 ACMELLA	ACMELLA	{ recept. paleac. pappus 2 setosus.
	lut.	repens, <i>Shilanthus repens</i> , Mx. }	creeping	Car.
imbr.	radiat.	598 HELIOPSIS, Pers.	OX-EYE	recept. paleac.
		lævis, Pers. 2/ }		
	lut.	<i>Buphthalmum helianthoides</i> , L. }		Pens. fl. Jul. Car. Virg. N. Ebor.
imbr.	radiat.	599 BUPHTHALMUM	OXE-EYE	recept. paleac. convex.
	lut.	frutescens 1/2	shrubby	Virg. Car. Georg. fl. Maio.

FRUSTANEA.

FLOSCULI DISCI FERTILES, RADII STERILES.

imbr.	radiat.	600 HELIANTHUS	SUNFLOWER	{ recept. paleac. planum papp. 2 phyllus.
	lut.	1 multiflorus 2/	many-flowered	Virg. Pens. H. fl. Aug.
	lut.	2 tuberosus 2/	Jerusalem artichoke	Pens. fl. Sept. Virg.
	lut.	3 pubescens 2/ ☉	hairy	Illin. Ten. Pens. H. fl. Sep.
	lut.	4 mollis 2/	soft	Pens. fl. Jul.
	lut.	5 trachelifolius 2/	throatwort-leaved	Pens. fl. Aug.
	lut.	6 decapetalus 2/	ten-petalled	Pens. fl. Aug.
	lut.	7 frondosus 2/	leafy	Pens. fl. Jul.
		8 strumosus 2/	carrot-rooted	fl. Sept.
		9 prostratus 2/	prostrate	
	lut.	10 giganteus 2/	gigantic	Virg. Car. fl. Sept.
	lut.	11 altissimus 2/	tall	Pens. fl. Aug.
	lut.	12 angustifolius 2/	narrow-leaved	Car. Virg. fl. Sept.
	lut.	13 divaricatus 2/	rough-leaved	{ Pens. fl. Aug. Virg. Car. N. Angl.
	lut.	14 lætiflorus 2/	long-flowered	
	lut.	15 atrorubens ♂ 2/	dark-red	{ Pens. Car. Virg. fl. Jul. Sept.
	lut.	16 annuus, C. ☉	annual	Pens. H. fl. Jun.—Oct.
		17 macrophyllus, Willd. 2/ }	large-leaved	
			M	

FRUSTANEA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
imbr.	radiat.	601 GALARDIA	GALARDIA	{ recept. paleac. hemi- sphaer. pappus palea- ceus polyphyl.
	lut.	1 bicolor	☺ two-coloured	Car.
	lut.	2 fimbriata	☹ tattered	Car.
imbr.	radiat.	602 RUDBECKIA	RUDBECKIA	recept. paleac. conic.
	lut.	1 laciniata	2/ jagged-leaved	Pens. fl. Aug. Virg.
	lut.	2 digitata	2/ digitated	Pens. Illin. fl. Aug.
	lut.	3 triloba	2/ three-lobed	Pens. Virg. fl. Sept. Aug.
		4 aspera	2/ rough	
	lut.	5 hirta	2/ great-hairy	{ Pens. fl. Jul. Oct. Car. Virg.
		6 lobata, Donn.	2/ lobed	fl. Aug.
	lut.	7 fulgida	2/ small-hairy	Pens. fl. Aug.
	purp.	8 purpurea	2/ purple	Pens. Virg. fl. Jun.
		9 amplexifolia	☺ stem-clasping	Louisiana.
	lut.	10 spathulata	☹ spathulated	Virg. Car.
	rad. lut.	11 angustifolia	2/ narrow-leaved	Virg.
	purpur.			
	lut.	12 pinnata	2/ pinnate	Pens.
sub- imbric.	radiat.	603 COREOPSIS	{ TICKSEED SUNFLOWER	{ recept. paleac. pappus 2 corn. sem. emarg.
	lut. alb.	1 verticillata	2/ whorled-leaved	Virg. Car. fl. Jul.
	lut.	2 tenuifolia	2/ slender-leaved	Virg. Car. fl. Jul.
	lut.	3 trichosperma	hairy-seeded	Car. N. Cæs. N. Ang.
		4 aristata	awned	Illin.
	lut.	5 mitis	awnless	Car.
	lut.	6 aurea	2/ golden	fl. Aug.
	lut.	7 tripteris	2/ three-leaved	Pens. fl. Aug. Virg. Car.
	lut.	8 senifolia	2/ six-leaved	Car.
	lut.	9 auriculata	2/ ear-leaved	Virg. Car. Pen. H. fl. Aug.
	lut.	10 lanceolata	2/ spear-leaved	Car.
		11 crassifolia	2/ thick-leaved	Car. fl. Aug.
	lut.	12 gladiata	forked (sword-shaped)	Car. Georg.
		13 latifolia	2/ broad-leaved	Car. fl. Aug.
		14 angustifolia	2/ narrow-leaved	Car.
	lut. v. alb.	15 alternifolia	2/ alternate-leaved	Pens. fl. Aug. Car.
		B, procera	2/ tall	
imbric.	difform.	604 CENTAUREA	{ CENTAURY, KNAPWEED	{ recept. setos. pappus simplex.
	cyan.	1 cyanus, C.	☺ (blue bottle)	Pens. H. fl. Jun.
	purp.	2 jacea	2/ knapweed	Pens. fl. Jul.
	lutea.	3 benedicta	☺ blessed thistle	Pens. Car. fl. Jun.
	purp.	4 calcitrapa	☺ star thistle	Pens. Mar. fl. Jul.
	cær.	5 Caroliniana, Walt.		Car.

NECESSARIA.

FLOSCULI FEMINEI S. RADII SOLI FERTILES.

simpl.	rad. 5 fl.	605 BALTIMORA	BALTIMORA	recept. paleac. papp. 0.
	lut.	recta	☺ upright	Mar. fl. Jun.

NECESSARIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
imbr. squarr.	radiat.	606 SILPHIUM	SILPHIUM	{	recept. paleac. pappus marginat. 2 corn.
		1 laciniatum 2/	jagged-leaved		Illin. fl. Jul.
		2 compositum 2/	compound-leaved		Car.
	lut.	3 therebinthina- ceum 2/	broad-leaved		Illin. Ten. fl. Sept.
	lut.	4 perfoliatum 2/	perfoliate		Pens. fl. Aug.
		5 conjunctum 2/	joined		
		6 connatum 2/	connate		Kent. Illin.
	lut.	7 asteriscus 2/	hairy-stalked		Virg. Car.
	lut.	8 pumilum 2/	small		Car. Georg. fl. Maio.
	lut.	9 integrifolium 2/	entire-leaved		Illin.
		10 trifoliatum 2/	three-leaved		Virg. fl. Jul.
	lut.	11 ternatum 2/	threefold		Pens. fl. Jul. Virg. Car.
		12 atropurpureum 2/	dark-purple		
		13 cordifolium 2/	heart-leaved		
		14 varians, Donn 2/	variable		fl. Jul.
dupl.	radiat.	607 POLYMNIA	POLYMNIA		recept. paleac. papp. 0.
	alb.	1 Canadensis 2/	white-flowered		Pens. fl. Jun. Ohio, Ten.
	lut.	2 uvedalia 2/	yellow-flowered		Pens. fl. Jul. Virg. Car.
5 ph.	radiat.	608 CHRYSOGONUM	CHRYSOGONUM	{	recept. paleac. pappus 1 phyll. 3 dent.
	lut.	Virginianum 2/	Virginian		Virg. Car. Cher. fl. Jun.
sub- imbric.	radii 10 trifid.	609 HIPPIA		{	Recept. nudum pappus nullus, sem. nuda.
		stolonifera	creeping		Carol.
5 ph.	5 fid.	610 PARTHENIUM	PARTHENIUM	{	recept. paleac. pappus 0. sem. compr.
	alb.	integrifolium 2/	simple-leaved		Virg. Car. Cher. fl. Jun.
3 ph.	5 dent.	611 IVA	{	{	recept. pilos. papp. 0. sem. obtus.
		1 ciliata ☺	fringed		
		2 imbricata 1/2	tiled		Car.
		3 frutescens 1/2	(high water shrub)		N. Angl. Cæs. N. Ebor.

SEGREGATA.

FLOSCULI CALICE PROPRIO INSTRUCTI.

1 fl.	tubul.	612 ECHINOPS	GLOBE THISTLE	{	recept. setos. papp. obsoletus.
		sphaerocephalus 2/	great		in Hortis fl. Jul.
imbr. 4 fl.	5 part. lingul. purp. purp.	613 ELEPHANTOPUS	ELEPHANT'S FOOT	{	recept. nudum papp. setaceus.
		1 Carolinianus 2/	Carolina		Mar. Virg. Car. fl. Oct.
		2 tomentosus	downy		Mar. Virg.

CL. XX. GYNANDRIA.

MONANDRIA.

Obs. HABENARIA. *Perianthium*, (v. petala) ringens, foliolis 3 v. 5 in galeam conniventibus. *Labell.* basi subtus calcaratum v. subsaccatum. *Anthera* terminalis loc. adnatis basibus quandoque solutis elongatis. *Massæ Pollinis* pedicellatæ pedicellis singulis basi glandulæ respondententi nudæ insertis. Huc pertinent, ORCHIS flava, ciliaris, blephariglottis, fissa, lacera.

Calix. *Corolla.*

*Habitat. Fructus, et
Tempus florendi.*

spath.	5 pet. & nect. calcar.	614 ORCHIS	ORCHIS	{ capsul. oblong. 1 loc. 3 valv.
	lut.	1 ciliaris	2/ fringed yellow	Pens. fl. Aug. Car.
	alb.	2 blephariglottis	fringed white	Pens.
	lut.	3 psycodes L. <i>cristata</i> , Mx.	} short-spurred	{ Pens. fl. Aug. Car. Virg. Georg.
	alb.	4 lacera, <i>psycodes</i> , Willd.	} ragged	{ Pens. fl. Jul. Car. Virg. N. Angl.
	lut.	5 flava, L.	2/ yellow	Carol. fl. Jul.
	viresc.	B, virescens	greenish	Pens. fl. Jun.
		6 clavellata	2/ club-spurred	
	alb.	B, tridentata	{ three-toothed (dentated)	{ Pens. fl. Aug. Car.
		7 hyperborea	northern	
	purp.	8 fimbriata	{ (fringed) purple-tattered	{ Pens. N. A. fl. Jul.
	purp.	9 incisa	snipt	Pens. fl. Jun.
	purp.	10 fissa	two-lobed	Pens. fl. Jul.
	rosea.	11 spectabilis, L. <i>humilis</i> , Mx.	} pale-shewy	Pens. fl. Maio, Car. NEb.
	alb.	12 rotundifolia	round-leaved	Pens. fl. Jun.
	purp.	13 quinqueseta, Mx.	many-lipped	Car. Georg. fl. Aug.
	lut.	14 quinquefida	five-lipped	Car.
	5 pet. et nect. scrotif.	615 SATYRIUM	SATYRIUM	{ capsul. oblong. 1 loc. 3 valv.
	alb.	bracteatum Pers.	leafy white	Pens fl. Maio.
	5 pet. ringen. & nect. ecalcar.	616 NEOTTIA	NEOTTIA	{ capsul. oblong. 1 loc. 3 valv. anthera postica.
	alb.	1 tortilis	three-lobed	Pens. fl. Aug.
	alb.	2 cernua	nodding	{ Pens. fl. Aug.—Oct. N. Eb. N. Angl.
	alb.	3 pubescens, <i>Saty- rium repens</i> Mx.	} hairy, veiny-leaved	{ Pens. fl. Jul. N. Angl. —Car.
spatha.	5 pet. & nect. ecalcar.	617 ARETHUSA	ARETHUSA	{ capsul. oblonga, 1 lo- cul. 3 valv.
	purp.	1 ophioglossoides	adder's tongue	{ Pens. fl. Jun. Car. Virg. N. Angl.
	purp.	2 bulbosa	bulbous	Pens. fl. Jun. Virg. N.A.
	purp.	3 divaricata	divaricated	Car. Virg. Georg. fl. Apr.
	albopurp.	4 pendula	pendant	Pens. fl. Aug. Kent.
	atropurp.	5 verticillata	whorl-leaved	Pens. fl. Maio.
		6 stellata	starry	Pens.

MONANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
	5 pet. erect. et nect. ecalcar.	618 EPIPACTIS	EPIPACTIS	{ caps. subglobos. anthera opercul. per- sistens.
		1 convallarioides 2 pubera, Mich.	American heart-leav'd hairy	N. Cæs. Georg.
	patens. 5 pet. et nect. ecalcar. adscen- dens.	619 MALAXIS	MALAXIS	{ caps. pedicell. oblong. 1 locul. anthera oper- cularis.
spatha. 0	alb. lut. virid. 5 pet. erect. et nect. ecalcar. purp. v. alb. viridi lutesc. purp. lutesc.	1 ophioglossoides 2/ 2 liliifolia 2/	adder's tongue two-leaved, American	Pens. fl. Jul. Car. Pens. fl. Jun.
	620 CYMBIDIUM	CYMBIDIUM		{ caps. 3—6 carin. 1 locul. oblong. anthera opercu- laris decidua.
	1 pulchellum	tuberous		{ Pens. fl. Jul. Virg. Georg. N. Ebor. N. Angl.
	2 hyemale 2/	{ winter-green (Adam and Eve)		{ Pens. fl. Maio.
	3 odontorhizon	large tooth-rooted		Pens. fl. Sept.
	4 corallorhizon	small coral-rooted		Pens. fl. Maio—Aug.
	5 pet. nect. calcar.	621 LIMODORUM	LIMODORUM	anthera terminalis.
	alb.	unifolium 2/	one-leaved	N. Cæs.—Georg.
	5 pet. patens. ecalcar.	622 EPIDENDRUM	EPIDENDRUM	anther. opercul. decid.
		magnoliz		Car. Georg. fl. Jul.

DIANDRIA.

spatha.	4-5 pet. & nect. ventri- cos.	623 CYPRIPEDIUM	{ LADY'S SLIPPER (NOAH'S ARK)	{ capsul. obovat. 1 loc. 3 valv.
	nect. alb.	1 candidum 2/	white	Pens. fl. Maio.
	lut.	2 parviflorum 2/	small-flowered	Pens. Ten.
	lut.	3 pubescens 2/	hairy	{ Pens. fl. Maio, Carol. Virg. N. Eb.
	alb.v. purp.	4 spectabile 2/	shewy	Pens. fl. Jun. Virg.
	purpur.	5 acaule 2/	stemless, dwarf	{ Pens. fl. Maio, Car. N. Eb. N. Angl.

HEXANDRIA.

0	1 pet.	624 ARISTOLO'CHIA	BIRTHWORT	caps. 6 angul. 6 locul.
	atropurp.	1 siphon 1/2	broad-leaved	Pens. Car. fl. Jun.
	purp.	2 serpentaria 2/	snake-root	Pens. fl. Jun. Car. Virg.
		3 hirsuta	hairy	Cherokee.
		4 sagittata	arrow-leaved	Car. Cherok.
		† 5 anguicida, Forster		

CL. XXI. MONOECIA.

MONANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
0	0	625 ZOSTERA	GRASSWRACK	
		marina 2/	sea	caps. ovat. rostrata 1 loc.
0	3 dent.	626 ZANNICHEL- LIA	{ TRIPLE-HEADED PONDWEED	{ caps. subfalcata, 1 loc. (sem. 4.)
		1 palustris ☉	marsh	Virg.
		2 dentata		
0	0	627 CAULINIA FLUVIALIS	} CAULINIA	{ caps. ovat. 1 loc. 1 sperma.
		1 flexilis	} bending	Pens. fl. Sept.
		Najas, Mx.		
		2 fragilis	brittle	Pens.
0	0	628 CHARA	CHARA	bacca polysperma.
		1 foliolosa	leafy	Pens. fl. Jul.
		2 vulgaris	common	Pens. fl. Jul.
		3 glabra	smooth	Pens. fl. Jul.
		4 tenuis	slender	Pens.
0	5 fid.	629 ELATERIUM	SPRING GOURD	{ capsul. infera echinat. 1 loc. 2 valv.
		† trifoliatum ☉	three-leaved	Virg.

DIANDRIA.

1 ph.	0	630 LEMNA	DUCK'S MEAT	{ caps. globos. 1 loc. 2 sperm.
		1 trisulca 2/	ivy-leaved	Pens. Cherok.
		2 minor 2/	small	{ Pens. Car. Virg. Cher. N. Angl.
		3 polyrhiza 2/	large	Pens.
0	0	631 PODOSTEMUM	PODOSTEMUM	caps. ovat. 2 loc. 2 valv.
		ceratophyllum 2/	hornwort-leaved	Kent. Pens. fl. Jun. Del.

TRIANDRIA.

squam.	3 pet.	632 ERIOCAULON	PIPEWORT	semin. solitaria coron.
		1 decangulare	(10-angular) long-l'd.	Pens. fl. Sept. N. Ebor.
		2 gnaphalodes	short-leaved	Car. Georg.
		3 pellucidum	transparent	Canada, Mas. N. Cæs.
		4 villosum	woolly	Carol. fl. Maio.
		5 flavidulum	yellowish s. scored	Car.
M 3 ph. F 0	0	633 TYPHA	CAT'S-TAIL	{ fructus cylindr. sem. ovat. 1.
		1 latifolia 2/	broad-leaved	Pens. fl. Jun. N. A.
		2 angustifolia 2/	narrow-leaved	{ Pens. N. Cæs. Del. fl. Jun.

TRIANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
3 ph.	0	634 SPARGANIUM	BUR-REED	drup. exsucc. 1 sperm.
		1 ramosum	2/ branching	{ Pens. fl. Jun. Virg. Car.
		2 simplex	2/ upright	{ N. Angl.
		3 angustifolium	2/ narrow-leaved	{ Pens. fl. Jun. Virg. Car.
				{ Can.
2 valv. 2 fl.	2 valv.	635 ZEA	{ INDIAN CORN (MAIZE)	{ receptacul. commune
		Mays autumnalis ☹	late	{ semin. subrotund.
		B, æstivalis	early	{ Pens. H. fl. Aug.
				{ Pens. fl. Jun.
2 valv. 2 fl.	2 valv.	636 TRIPSACUM	{ TRIPSACUM, (SESAME GRASS)	{ semen 1 ovatum
		1 dactyloides	2/ many-spiked	{ Pens. fl. Jul. Car. Virg.
		B, monostachyon	2/ one-spiked	{ Carol.
		2 cylindricum	cylindrical	{ Georg. fl. Aug.
2 valv. 2 fl.	2 valv.	637 COIX	JOB'S TEARS	seinen subglobos.
		lachryma ☹	2/ common	Pens. fl. Jul.
1 valv.	0	638 CAREX	SEG, SEDGE	{ semen 1, ovato acut.
		1 sterilis	2/ barren	{ triquetr.
		2 Willdenovii	2/ Willdenow's	{ Pens. fl. Maio.
		3 polytrichoides, mycrostachya, M.	} moss-like	{ Pens. fl. Jun.
		4 squarrosa, L. an typhina, Mx.?	} sourfy	{ Pens. fl. Maio.
		5 cephalophora	2/ headed	{ Pens. Car. Cher. Del.
		6 pedunculata	2/ long stalked	{ Pens. fl. Maio.
		7 lagopodioides	2/ hare's foot	{ Pens. fl. April.
		8 scoparia	2/ broom-like	{ Pens. fl. Jun.
		9 Muhlenbergii	Muhlenberg's	{ Pens. fl. Jun. N. A.
		10 stipata	2/ close-spiked	{ Pens. Virg. Car.
		11 retroflexa	2/ backwards-bent	{ Pens. fl. Apr. Car. N. A.
		12 rosea	2/ rose	{ Pens. fl. Maio.
		13 scirpoides	2/ rush-like	{ Pens. fl. Maio, Virg.
		14 sparganioides	2/ burreed-like	{ Pens. fl. Maio.
		15 festucea	2/ fescue-like	{ Pens. fl. Jun. Cher.
		16 fœnea, Willd.	2/	{ Pens.
		17 straminea	2/ straw-coloured	{ Pens. fl. Jun. Car.
		18 multiflora	2/ many-flowered	{ Pens. fl. Maio, Virg.
		19 paniculata	2/ paniced	{ Pens. fl. Maio.
		20 virescens	2/ greenish	{ Pens. fl. Jun. N. Ebor.
		21 hirsuta	2/ hairy leaved	{ N. Angl.
		22 curta	2/ white	{ Pens. fl. Jun. Car.
		23 Buxbaumii	2/ Buxbaum's	{ Delaw.
		24 varia	2/ variable	{ Pens. fl. Jun.
		25 dasycarpa		{ Pens. fl. Apr. Cherok.
		26 marginata	2/ margined	{ Virg. N. Angl.
		27 vestita	2/ hairy-beaked	{ Car. Georg.
		28 tentaculata	2/ long-pointed	{ Pens. fl. Apr.
		29 rostrata	2/ beaky	{ Pens. fl. Jun. N. A.
		30 pseudocyperus	2/ (bastard cyperus)	{ Pens. fl. Maio.
		31 folliculata	2/ round-spiked	{ Pens. Car. fl. Maio, Virg.
		B, xanthophysa	yellow	{ Carol. Cherok.
		32 lupulina	2/ hop-like	{ Pens. fl. Jun. Car.
		33 gigantea, Rudge	gigantic	{ Carol. N. Cæs.
				{ Pens. fl. Jun.
				{ Carol.

TRIANDRIA.

Calix. *Corolla.*

*Habitat. Fructus, et
Tempus florendi.*

CAREX

34	bromoides		brome-like	Pen. fl. Maio.
35	plantaginea	2/	plantain	Pens. fl. Apr. Virg. Car.
36	oligocarpa		few-fruited	Pens. fl. Maio.
37	granularis	2/	round-fruited	Pens. fl. Maio.
38	conoidea		conical-fruited	Pens. fl. Maio.
39	tetanica		crooked-necked	Pens. fl. Maio.
40	pubescens		hairy	Pens. fl. Maio.
41	laxiflora	2/	loose-flowered	Pens. fl. Maio.
42	hystericina	2/	porcupine	Pens. fl. Maio, N. Eb.
43	miliacea		millet-like	Pens. fl. Maio.
44	flexuosa	2/	zigzag-spiked	Pens. fl. Jun.
45	flava			N. Angl.
46	fulva	2/	tawny	fl. Jun.
47	digitalis		short	Pens.
48	recurva (glauca)	2/	glaucous	Pens.
49	cespitosa	2/	turfy	Pens. fl. Maio.
50	acuta	2/	cutting	Pens. fl. Maio, Virg.
51	crinita	2/	chaffy	Pens. fl. Jun. Virg. Car.
52	umbellata	2/	umbellated	Pens. fl. Maio.
53	trichocarpa	2/	hairy-fruited	Pens. fl. Maio.
54	pellita	2/	furred	Pens. fl. Maio, N. Ang.
55	riparia,	2/	} (common) strand	Pens. fl. Maio, Car.
	lacustris, Willd.			
56	vesicaria		bladder	Pens. fl. Maio.
57	bullata		hollow-fruited	Pens. fl. Maio.
58	verrucosa,	}	warty-fruited	Georgia.
	flacca?			
59	lagopus, Kobresia species?	2/	} (hare's-foot) white-headed	} Pens. fl. April.
60	Carices Michauxi nondum satis determinatæ, et aliæ			

4 valv. 0

639 SCLERIA

WHIP-GRASS

1	reticularis	2/	veiny-fruited
2	verticillata	2/	verticillate
3	Caroliniana	2/	Carolinian hairy
4	ciliata		fringed-leaved
5	pauciflora	2/	few-flower'd, rough
6	triglomerata	2/	three-headed

nux colorata nitida.

Carol.
Pens. fl. Aug. Car.
Car.
Car.
Pens. fl. Aug. Car.
Pens. fl. Jun. Car.

6 part. 0

640 PHYLLANTHUS PHYLLANTHUS

obovata, }
disticha } ☉ wedge-leaved

caps. 3 loc. sem. subrot.

Pens. fl. Aug. Car. Georg.

M 2 ph.

F 6 ph. 0
ament.

641 COMPTONIA COMPTONIA

asplenifolia h } (fern-leaved gale,
sweet fern)

{ nux ovalis, 1 locul.
evalvis.

{ Pens. fl. Apr. Virg.
Car. N. Eb. N. A.

M 3 part.

F 5—6 0
part.

642 TRAGIA TRAGIA

1	macrocarpa	h	large-capsuled
2	urticæfolia	☉	nettle-leaved
3	urens	☉	burning

{ caps. 3 cocc. 3 locul.
hispid.

Kent.
Georgia.
Car. Georg.

TRIANDRIA.

Calix. Corolla.

- M 4 dent. M 4 pet. 643 SERPICULA SERPICULA
 F 4 part. F 3 pet. alb. } whortle-leaved
 verticillata 2/ }
 Elodea, Mich. }
 B, angustifolia narrow-leaved

Habitat. Fructus, et
Tempus florendi.

nux cylindr. 1 locul.

Pens. fl. Jun.

TETRANDRIA.

- 1 ph. M 4 part. 644 ALNUS 1/2 ALDER { strobilus, semina an-
 F 0 } gulata.
 1 glutinosa clammy
 2 incana (glaucous) hoary-l'd (glaucous) Pens.
 3 undulata, } waved, curled N. Anglia.
 crispa, Mx. }
 4 serrulata saw-l'd. (hazle alder) Pens.—Car.
- M 3 ph. M 2 pet. 645 BUXUS BOX caps. subrotund. 3 loc.
 F 4 ph. F 3 pet. sempervirens, C. 1/2 common Pens. H.
- 4 ph. 0 646 PACHYSANDRA, } PACHYSANDRA { capsulæ subglobos. 8
 TRIGERA } cocc. 3 locul.
- procumbens 2/ trailing Ten. Missis.
- M 4 part. 0 647 BOEHMERIA BOEHMERIA { semen 1, subrotund.
 F 0 } marginat.
- 1 cylindrica 2/ cylindrical Pens. fl. Aug. Car.
 2 lateriflora 2/ lateral-flowered Pens. Car.
- M 4 ph. 4 pet. 648 URTICA NETTLE sem. 1, ovatum nitid.
 F 2 valv. 1 pumila ☹ (pellucid) richweed Pens. fl. Aug.
 2 urens ☹ lesser Pens. fl. Maio, Car. Ten.
 3 dioica ☹ common Pens. fl. Aug. N. A.
 4 procera 2/ tall Pens. fl. Jul. N. Ebor.
 5 gracilis 2/ slender-stalked fl. Jul. Canada.
 6 capitata 2/ headed N. Eb.
 7 divaricata 2/ divaricated Pens. fl. Sept. Car.
 8 Canadensis 2/ Canadian
- M 4 part. 0 649 MORUS 1/2 MULBERRY bacca.
 F 4 ph. 1 alba C. white Pens. fl. Maio, Georg. Car.
 2 rubra red Pens. fl. Maio—Georg.
 3 scabra, Willd. rough, shrub Pens. H.

PENTANDRIA.

- 9 ph. 0 650 SCHISANDRA 1/2 SCHISANDRA bacca ovata 1 sperm.
 coccinea scarlet-fruited Car. Georg. fl. Jul.
- squam. M 5 fid. 651 XANTHIUM CLOTTWEED { drupa sicca aculeata,
 F 0 } bifid nux 2 loc.
 1 strumarium ☹ lesser burdock Pens. fl. Sept.
 2 orientale ☹ Eastern Pens. N. Ebor. fl. Aug.
 3 spinosum ☹ prickly Georg. Virg. fl. Sept.

N

PENTANDRIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
1 ph. M.	5 fid. F. 0	652	AMBROSIA	{ AMBROSIA (HOGWEED)	{ nux subovat. coronata dentibus 5, 1 sperm.
			1 integrifolia	☉ entire-leaved	
			2 bidentata	☉ two-toothed	
			3 trifida	☉ trifid-leaved	Pens. fl. Sept.
			4 elatior	☉ tall	Pens. fl. Sept. N. A.
			5 artemisifolia	☉ wormwood leaved	Pens. fl. Sept. Georg.
			6 heterophylla	☉ various-leaved	Pens. fl. Sept.
5 part.	M 5 pet. F 0	653	CROTONOPSIS	CROTONOPSIS	{ capsul. ovata, teres 1 loculus
			1 linearis	linear-leaved	Carolina N. Cæs.
			2 elliptica	oval-leaved	Carol. fl. Jun.
3—5 ph.	0	654	AMARANTHUS	AMARANTH	{ caps. ovat. 1 loc. cir- cumsciss. 1 sperm.
			1 albus	☉ white	Pens. fl. Aug.
			2 græcizans	☉ lanceolated	Pens. fl. Aug. Virg.
			3 lividus	☉ livid, brown-leaved	Virg. Car. fl. Jun.
			4 hybridus	☉ cluster-flowered	Pens. fl. Aug. Jun. N. A.
			5 paniculatus	☉ paniced	Pens. fl. Jul.
			6 retroflexus	☉ hairy	Pens. fl. Aug.
			7 hypochondria- cus	} prince's feather, purple	{ Pens. Virg. fl. Aug.
			8 spinosus	☉ prickly	Pens. fl. Aug.
			9 pumilus	small, maritime	N. Cæs. Car.

HEXANDRIA.

0	2 valv.	655	ZIZANIA	AMERICAN RICE	semen oblong. nud.
			1 miliacea	millet	Car.
			2 clavulosa	☉ (wild rice, oats)	Pens. fl. Sept. Virg. Geor.
			3 palustris	marsh, risave	Canada. N. Ebor.
			4 fluitans	floating	

POLYANDRIA.

multi- part.	0	656	CERATOPHYLLUM	HORNWORT	drup. ovat. nuce 1 loc.
			demersum	2/ prickly-seeded	Pens. N. Eh.
4 ph.	0—4	657	MYRIOPHYLLUM	WATER MILFOIL	semin. 4 oblong. nuda.
			1 heterophyllum	various-leaved	Car. Georg.
			2 scabratum	2/ rough	Car. Georg.
			3 spicatum	2/ spiked	{ Can. Pens. N. Ebor.
			4 verticillatum	2/ verticillate, s. whorled	{ N. A. fl. Jul.
					Can. N. Cæs.
3 fid.	3 pet.	658	HYDROCHARIS	FROG-BIT	caps. 6 loc. inf. polysp.
	alb.		cordifolia	heart-leaved	Carolina. an dioica?
3 ph.	3 pet.	659	SAGITTARIA	ARROWHEAD	{ receptac. globos. se- mina compressa.
	alb.		1 sagittifolia	2/ pointed	Pens. fl. Jul. Aug.
	alb.		B, latifolia	broad-leaved	Pens.
	alb.		2 obtusa	2/ blunt-leaved	Pens. fl. Aug.

POLYANDRIA.

<i>Calix.</i>	<i>Corolla.</i>	SAGITTARIA		<i>Habitat. Fructus, et Tempus florendi.</i>
	alb.	3 pubescens	2/ hairy	Pens. fl. Aug.
	alb.	4 natans	2/ floating	Pens. fl. Jul.
		5 lancifolia	2/ spear-leaved	Car.
	alb.	6 graminifolia	2/ grass-leaved	Pens. fl. Jul. Aug. Car.
		7 heterophylla	2/ various-leaved	Pens.
	alb.	8 pusilla		N. Ebor.
M 5 fid. F 4 fid.	0	660 FAGUS	h BEECH	nuces 2, triquetr.
		1 ferruginea	rusty-leaved	Pens. fl. Maio.
		2 carpinifolia	hornbeam-leaved	
M F 5-6 ph.	M 5 pet. F 0	661 CASTANEA	h CHESNUT	{ nuces 2, 3, hinc con- vexæ
		1 vesca, Americana	common	Pens. fl. Jun.—Car.
		2 nana	dwarf	Georgia.
		3 pumila	chinquapin	Pens.—fl. Jun. Georg.
M 5 fid. F 6 fid.	0	662 QUERCUS	h OAK	nux.
		1 phellos	willow oak	Pens.—Georg.
		2 maritima	sea willow-oak	Carolina.
		3 sericea	silken-leaved oak	Carol.
		4 myrtifolia	myrtle-leaved oak	
		5 virens	live oak	Virg. Car.
		6 cinerea	{ upland willow-oak (gray)	{ Car. Georg.
		7 laurifolia	swamp willow-oak	Car. Georg.
		8 imbricaria	(laurel oak, jack oak)	Pens.—Georg.
		9 heterophylla	{ (Burrier's oak) various-leaved oak	{ Pens.
		10 prinus	{ swamp chesnut oak white oak	{ Car. Georg.
		11 monticola	chesnut oak, rock oak	Pens.—Georg.
		12 prinoides	chinquapin-oak	Pens. Virg. Car.
		13 castanea	{ yellow oak, live chesnut oak	{ Pens. fl. Maio, N. Eb.
		14 bicolor	swamp white oak	Pens. fl. Maio, N. A.
		15 filiformis	long-stalk'd oak	Pens.
		16 aquatica	water oak	Mar. Georg.
		17 hemisphærica	{ narrow-leaved oak winter-green oak	{ Car.
		18 nigra ferruginea	{ (black jack) barren oak	{ Pens. fl. Maio, Georg.
		19 triloba	downy black oak	Pens.
		20 nana	dwarf oak	Car.
		21 falcata	{ Spanish oak, downy red oak	{ Pens. fl. Maio—Georg.
		22 tinctoria	black oak, dyer's oak	{ Pens. fl. Maio—Georg. N. Angl.
		23 discolor	{ black oak (red oak) two-coloured	{ Pens. fl. Maio—Georg.
		24 rubra	red oak	{ Pens. fl. Maio—Georg. N. Angl.
		25 coccinea	scarlet oak, red oak	{ Pens. fl. Maio, Virg. Car. N. Angl.
		26 Catesbæi	{ shrubby oak, sandy red oak	{ Mar. Car.

POLYANDRIA.

Calix. Corolla.

Habitat. Fructus, et
Tempus florendi.

QUERCUS

- 27 palustris swamp oak, pin oak Pens. fl. Maio.
B. humilis dwarf swamp oak Pens.
28 ilicifolia { barren oak, scrubby } Pens. fl. Maio—Georg.
oak, running oak } N. Angl.
29 alba white oak { Pens. N. Ang.—Georg.
fl. Maio.
30 stellata { post oak, iron oak, } Pens.—Georg. fl. Maio.
obtusiloba { barren white oak }
31 macrocarpa over-cup white oak Pens. Illin. Ten. Kent.
32 lyrata { swamp post oak, } Car. Georg. Ten.
water white oak }
33 olivæformis { mossy-cup oak, } N. Ebor.
over-cup oak }
34 agrifolia holly-leaved oak West N. America.

- squam. F 3 fid. 663 CARPINUS $\frac{1}{2}$ HORNBEAM nux ovata sulcata.
ament. Americana American Georg. Pens. fl. Apr.
squam. squama. 664 OSTRYA $\frac{1}{2}$ HOP HORNBEAM { semen ovatum, caps.
ament. inflata.
Virginica { (iron wood, } Pens. fl. Jun. Georg.
lever-wood) } N. Angl.
squam. pluri- 665 PLA'TANUS $\frac{1}{2}$ PLANE TREE { fructus globos. sem.
petal. occidental' } subrotund.
buttonwood, } Pens. fl. Maio—Georg.
sycamore water } N. Angl.
beech, lobed }

- M M 0
6 part. F
F 4 fid. 4 fid. 666 JUGLANS WALNUT { drupa sicca, nux max-
ima sulcata.
1 regia, C. common Pens. H. fl. Maio.
2 nigra black round-fruited Pens. fl. Maio—Georg.
B. oblonga black oblong-fruited Pens.
3 cinerea white walnut, butternut Pens. fl. Maio, N. A.
4 fraxinifolia, Willd. ash-leaved N. America.
5 olivæformis pecan nut Illin.
6 sulcata } bitter hickory, white Pens. fl. Maio, Car.
amara }
7 compressa, } shell-bark, shag-bark.
squamosa }
A, microcarpa common Pens. fl. Maio, N. A.
B, macrocarpa, } large-fruited Ohio, Pens.
laciniosa }
8 alba, villosa { common hickory, } Pens. fl. Maio, N. A.
mockernut }
9 glabra, { smooth hickory, } Pens. fl. Maio, N. A.
horcina { red hickory, pignut }
10 pyriformis, { heart hickory, } Pens. fl. Maio.
obcordata { broom hickory }
11 aquatica water bitter-nut Car. cf. fraxinifolia.
squam. squama. 667 BETULA BIRCH amentum, semin. alata.
1 populifolia { (broom birch) } N. Cæs. N. Angl.
2 excelsa, cf. lutea } poplar-leaved }
3 davurica tall N. Ebor.
Siberian Pens.
4 nigra, L. } red birch, black birch Pens. fl. Maio.
rubra }

POLYANDRIA.

<i>Calix.</i>	<i>Corolla:</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
		BETULA		
		5 papyracea	{ paper birch, canoe	} N. Ebor.
		6 lenta, L.	{ birch, white birch soft	
			{ black birch, sweet b.	} Pens. fl. Maio.
			{ mahogany birch.	
		B, lutea, <i>carpinifolia</i> , Willd.	{ yellow birch	} N. Cæs.
		7 glandulosa	{ glandulous	
		8 pumila	{ dwarf hairy	} Pens.
squam.	0	668 CO'RYLUS $\frac{1}{2}$	HAZLE	
		1 avellana, C.	common	nux ovata.
		2 Americana	American	Pens. H. fl. Apr.
		B, arborescens	hazle tree	Pens. fl. Apr. N. A.
		3 rostrata	cuckold hazle	Mar.
		4 humilis, Willd.	dwarf	Pens. fl. Apr. Virg.
4 ph.	0	669 LIQUIDAMBAR	SWEET GUM	Pens.
		styraciflua $\frac{1}{2}$	{ (bilstead) maple-leaved	capsulæ 2 ovat. 1 locul.
				{ Pens. N. Eb. fl. Maio— Georg.
4 ph.	$\frac{4}{5}$ part. M F	670 POTERIUM	BURNET	bacc. exsucca angulat.
	5 part.	sanguisorba, C.	$\frac{1}{2}$ common	Pens. H. fl. Jun.
spatha.	0	671 CALLA	CALLA	{ bacca pulposa 1 locul.
		palustris $\frac{1}{2}$	marsh	{ polysperm.
spatha.	0	672 ARUM	WAKE ROBIN	{ Pens. N. Eb.
		1 dracontium $\frac{1}{2}$	green dragon	{ bacca globosa, 1 locul.
		2 triphyllum $\frac{1}{2}$	(Indian turnip)	{ polysperm.
		B, atrorubens	purple-stalked	Pens. fl. Jun.
		3 Virginicum $\frac{1}{2}$		Pens. fl. Maio.
spatha.	0	673 CALADIUM	CALADIUM	Pens. fl. Maio.
		1 sagittæfolium $\frac{1}{2}$	arrow-leaved	Pens. fl. Jun Car. N. A.
		2 speciosum, Elliott		bacca 1 loc. polypsp.
				Georgia.

MONADELPHIA.

squam. M 4 ph.	0	674 PINUS $\frac{1}{2}$	PINE	strobilus, semen nux.
		1 inops	Jersey pine, scrub pine	Pens. N. Cæs. fl. Maio.
		2 mitis, Mich.	short-leaved pine, yellow pine, spruce p.	} Pens. Kent. Car. fl. Maio.
		3 Banksiana	{ Banks's scrub pine	
		<i>rufestris</i> , Mich.	{ gray pine	} Maine.
		4 pungens	{ Table Mountain pine	
		5 monticola	{ red mountain pine	Carolina.
		<i>rubra</i> , Mx. fil.	{	Vermont, Mass.
		6 rigida	{ 3-leaved Virginy pine	} Pens. Virg. fl. Maio,
			{ pitch pine, black pine	
		7 tæda	{ loblolly pine, white p.	} Virg.—Georg.
			{ pine frankincense	
		8 palustris	{ swamp long-leaved	} Car. Georg. Virg. fl. Apr.
		<i>australis</i> , Mich.	{ pine, yellow pitch p.	

MONADELPHIA.

Calix. *Corolla.*

*Habitat. Fructus, et
Tempus florendi.*

PINUS

			9 serotina	{	three-leaved pine, pitch pine, pond pine	{	Pens. Car.
			10 strobis	{	white pine Weymouth pine	{	Pens. N. Ang. Virg. Car. fl. April.
			11 pendula		black larch		Can. N. Ebor. fl. Apr.
			12 microcarpa		red larch		Pens. N. Angl.
			13 balsamea		silver fir, balsam fir		Can. Car. fl. Maio.
			14 rubra		red spruce fir		N. Angl.
			15 alba	{	single spruce, white spruce	{	N. Angl. fl. Maio.
			16 taxifolia		Nootka fir		West America
			17 Canadensis		hemlock spruce		Pens. fl. Maio, N. Angl.
			18 nigra, denticulata, Mx.	{	double spruce, black spruce	{	Pens. fl. Maio, Verm. N. Angl.
squam.	0	675	THUJA	h	ARBOR VITÆ		strobilus, sem. oblong.
			occidentalis	{	(white cedar) American	{	Virg. N. Angl. Delaw. fl. Maio.
squam.	0	676	CUPRESSUS	h	CYPRESS		strobilus, sem. oblong.
			1 disticha	{	deciduous, American (bald cypress)	{	Mar.—Georg. N. Cæs. fl. April.
			2 thyoides	{	(white cedar, juniper)	{	N. Cæs. Car. fl. Maio, N. Angl.
3—4 phyll.	0	677	ACALYPHA		THREE-SEEDED MERCURY	{	caps. subrot. 3 loc.
			1 Virginica	☺	Virginian		Pens. fl. Aug. N. A.
			2 Caroliniana	☺	Carolinian		Car. Georg. fl. Jul.
M 5 dent. F poly- phyll.	M 5 pet. F 0	678	CROTON		CROTON		caps. subrotund. 3 loc.
			1 maritimus	2/	sea-side		Car. Georg. fl. Maio.
			2 argyranthemus	h	silver-flowered		Georgia.
			3 glandulosus	☺	two-glandular		Car. fl. Maio, Georg.
			4 capitatus		headed		Illin.
			5 monanthogynus		forked		Ten.
0 —	M 5 part. F 5 pet. alb.	679	JATROPHA		PHYSICK NUT		caps. 3 cocc. 3 loc.
			stimulosa	{	(white nettle) burning	{	Virg. Car. Georg. Cher. fl. Apr.
M 5 part. F 3 part.	0	680	RICINUS		PALMA CHRISTI	{	capsul. aculeat. 3 loc. 3 valv. sem. 1.
			communis	☺	common	{	Pennsylv. H. fl. Junio, Washita, Virg.
M 1 ph. F 3 ph.	0	681	HIPPOMANE		MANCHINEEL TREE		drupa.
			mancinella	h	poisonous		Georg. Florida, (dub.)
5 fid.	5 part. alb.	682	MOMORDICA		MOMORDICA		pomum siccum, 3 loc.
			echinata	☺	prickly-fruited		Pens. fl. Aug.
1 ph.	tubul.	683	STILLINGIA		STILLINGIA		caps. 3 cocca.
			1 sylvatica	2/	wood		Car. fl. Maio, Georg.
			2 ligustrina	h	privet-leaved		Car. Ten. Georg.
			3 sebifera, C.	h	(tallow tree)		Car.

MONADELPHIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>
5 dent.	5 fid.	684 CUCURBITA	GOURD		{ pomum 3 loc. semina obtus. margine. tumido.
	alb.	1 lagenaria	☉	bottle g. calabash	
		2 ovifera, C.	☉	egg gourd	
	lut.	3 pepo	☉	pumpkin	
	lut.	4 verrucosa	☉	warted squash	
	lut.	5 melo pepo	☉	squash gourd	
	lut.	6 citrullus	☉	water melon	
		† 7 peregrina Bartram		strange	Florida.
5 dent.	5 part.	685 CUCUMIS	CUCUMBER		{ pomum 3 locul. sem. ovato acut.
	lut.	1 melo, C.	☉	melon	
	lut.	2 sativus, C.	☉	common	
5 dent.	5 part.	686 SICYOS	{ SINGLE-SEEDED CUCUMBER		{ pepo 1 sperm.
	alb.	angulata	☉	angular-leaved	{ Pens. fl. Sept. Ten. Car. Virg.
5 dent.	5 part.	687 MELOTHRIA	{ SMALL CREEPING CUCUMBER		{ pepo 3 locul. poly- sperm.
	lut.	pendula ☉ 2	pendulous		Pens. Car. Virg. fl. Jun.

CL. XXII. DIOECIA.

DIANDRIA.

spath.	M 3 part.	688 VALLISNERIA	VALLISNERIA	{ caps. cylindr. 1 loc. polysperm.
F 3 part.	F 3 pet.	1	(tape grass)	
		2 Americana 2	American	Pens.
squam.	0	689 SALIX	WILLOW	{ capsul. 1 loc. 2 valv. semen papp.
		1 nigra	black	Pens. fl. Maio. Car Geor.
		2 discolor	red-rooted	Pens. fl. Apr. N. Eb.
		3 myricoides	gale-leaved	Pens. fl. Apr.
		4 cordata	heart-leaved	Pens. fl. Apr.
		5 rigida,	{ stiff-leaved	Pens. fl. Apr. N. Eb.
		cordata, Mx.		
		6 lucida	shining	Pens. fl. Maio.
		7 vitellina, C.	yellow	Pens. C.
		8 B, alba, C.	white	Pens. C.
		9 longifolia	long-leaved	Pens. fl. Maio, Missis.
		10 Babylonica, C.	weeping	Pens.
		11 Washitana	Washita	Washita.
		12 tristis	mourning	Pens.
		13 longirostris	dwarf American	Pens. fl. Apr. Car.
		14 grisea	gray	Pens. fl. Apr.
		15 conifera,	{ cone-bearing	Pens. fl. Apr. N. Eb.
		eriocephala, Mx?		
		16 incana, Mich.	hoary	Canada.
		17 Russeliana, C.	Russel's	Pens.
		18 prostrata	{ trailing	N. Angl.
		(non Willd.)		

DIANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
4 ph.	0	690 BORYA ADELIA, Mx.	$\frac{1}{2}$ } BORYA	drupa 1 sperma.
		1 porulosa	dotted	Florida.
		2 ligustrina	(privet)	Ten.
		3 acuminata	sharp-pointed	Car. Georg.
0	0	691 CERATIOLOA	HORNBUSH	drupa 2 sperma.
		ericoides $\frac{1}{2}$	heath	Georg. Car.

TETRANDRIA.

M 4 part. F 3—4 dent.	0	692 BROUSSONETIA	BROUSSONETIA	{ semen 1, calice tec- tum.
		papyrifera, C.	$\frac{1}{2}$ paper mulberry	{ Pens. H. fl. Maio. N. Eb.—Georg.
M 4 part. F 4 ph.	0	693 VISCUM	MISTLETOE	{ bacca globos. 1 loc. sem. cord. 1.
		1 rubrum	red	Car. ?
		2 purpureum	purple	Car. ?
		3 album?	white	Pens.
M 2 part. F 2 fid.	0	694 HIPPO'PHAË	SEA BUCKTHORN	{ bacca subglob. 1 loc. 1 sperm.
		Canadensis $\frac{1}{2}$	Canadian, oval-leaved	N. Ebor.
squam.	0	695 MYRTICA	$\frac{1}{2}$ GALE	bacca 1 loc.
		1 gale	sweet common	N. Cæs. Pens. N. A.
		2 cerifera	{ wax-bearing (candle-berry)	{ Pens. fl. Maio. Virg. N. A.
		3 Carolinensis	{ Carolina, broad-leaved myrtle	{ Car. Virg. Pens.
		4 parvula	narrow-leaved	Car. Flor.
5 part.	0	696 ZANTHOXYLUM	$\frac{1}{2}$ { TOOTH-ACH TREE	{ capsulæ 1 loc. 2 valv. 1 sperm.
		1 clava Herculis	{ tooth-ach tree, common	{ Car. Ten. Georg.
		2 fraxineum	(prickly ash)	Pens. fl. Apr. Virg. Kent.
		† 3 nute, Willd.	thornless	
2 ph.	5 pet. alb.	697 IRESINE	IRESINE	{ caps. oblongo ovat. semina tomentosa.
		celosioides ☉	red-stalked	Virg. Car.
M 5 ph. F 2 ph. 3 part.	0	698 ACNIDA	ACNIDA	{ semen 1, rotund. com- press.
		1 cannabina ☉	smooth-fruited	Pens. fl. Jul. Georg.
		2 ruscocarpa ☉	rough-fruited	Pens. fl. Jul.
M 5 ph. F 1 ph.	0	699 HU MULUS	HOP	semen subrotund.
		lupulus $\frac{1}{2}$	common	{ Ten. Pens. fl. Aug.— Washita.
M 5 part. F 5 ph.	0	700 CAN'NABIS	HEMP	nux 2 valv.
		sativa, C? ☉	common	Pens. fl. Jul.

HEXANDRIA.

<i>Calix.</i>	<i>Corolla.</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
5-6 ph.	0	701 SMILAX	ROUGH BINDWEED	bacca glob. 3 locul.
		1 sarsaparilla $\frac{1}{2}$	sarsaparilla	Pens. fl. Jul.
		2 rotundifolia $\frac{1}{2}$	round-l'd. green brier	Pens. fl. Jun.
		3 caduca $\frac{1}{2}$	deciduous	Pens. fl. Jun.
		4 hispida $\frac{1}{2}$	hispid	Pens. fl. Maio.
		5 laurifolia $\frac{1}{2}$	laurel-leaved	Delaw. Car. fl. Jul.
		6 tamnoides $\frac{1}{2}$	black bryony-leaved	Carol.
		7 bona nox $\frac{1}{2}$	fringed	Car.
		8 hastata $\frac{1}{2}$	halberd-leaved	Car. fl. Maio.
		9 lanceolata $\frac{1}{2}$	spear-leaved	Car. Virg.
		10 pubera $\frac{1}{2}$	hairy	Car.
		11 pseudo China $\frac{1}{2}$	bastard China	Virginia.
		12 herbacea $\frac{1}{2}$	herbaceous	Pens. fl. Maio.
		13 peduncularis $\frac{1}{2}$	long-stalked	Pens. fl. Jun. N. A.
		14 auriculata Walt.	ear-leaved	Car.
6 part.	0	702 DIOSCOREA	YAM ROOT	{ capsul. 3 angul. 3 loc.
		1 villosa $\frac{1}{2}$	hairy	{ 3 valv. sem. 2.
		2 glauca $\frac{1}{2}$	glaucous	Pens. fl. Jun. Virg.
				Pens. fl. Jun.

OCTANDRIA.

squama.	0 v.	703 PO'PULUS	$\frac{1}{2}$ POPLAR	{ capsul. ovat. 2 valv.
turbinata.		1 trepida,	{ (aspen) large	Pens. fl. Apr. N. A.
		grandidentata Mich.		
		2 tremuloides, Mx	{ (aspen) smooth	Pens. fl. Apr. (lavigata)
		3 monilifera, an di-		
		versa ab angulata?	{ Canadian	
		4 angulata	{ (cotton wood)	{ Pens. Missis. fl. Apr.
			{ (water poplar)	
		5 balsamifera	{ (Tacamahac)	{ Pens. H. fl. Apr. N. Eb.
			{ balsam poplar	
		6 candicans	heart-leaved poplar	{ Pens. H. fl. Apr. Virg.
		7 heterophylla	{ (cotton tree)	{ Pens. Virg. fl. Apr.
			{ various-leaved	
		8 dilatata, C.	(Lombardy poplar)	Pens. H. fl. Apr.
		† 9 nigra	black poplar	
				N. Ebor.

DECANDRIA.

M 0	M 5 fid.	704 CARICA	PAPAW TREE	bacca 1 loc. polysp.
F 5 dent.	F 5 pet.	papaya $\frac{1}{2}$	common	Florida, (dub.)
5 part.	5 pet.	705 GYMNOCLADUS	NICKAR TREE	legumen cylindr. 1 loc.
alb.		Canadensis $\frac{1}{2}$	{ (coffee tree)	{ Kent.
			{ (mahagony)	

DODECANDRIA.

Calix. Corolla.

M 5 ph. F 2 dent.	0	706 DATISCA	BASTARD HEMP	<i>Habitat. Fructus, et Tempus florendi.</i>
		† hirta	rough	{ caps. triangul. 1 loc. 3 valv.—cornis.
2 ph.	14 pet.	707 MENISPERMUM	MOONSEED	{ Pens. baccæ 2, 3, reniformes 1 sperm.
	alb.	1 Canadense	½ Canadian	{ Pens.
	alb.	2 Virginicum	½ Virginian	{ Pens. fl. Jun.
		3 Carolinum	½ } Carolina	{ Car.
		cf. <i>cissampelos</i>		
		4 dubium	½ } dubious	{ Missis.
		<i>craniocarpum</i>		
squam.	0	708 ZAMIA	ZAMIA	{ baccæ ovatæ 1 locul.
		pubula,	½ } dwarf	{ Florida.
		<i>integrifolia</i> , Willd.		

MONADELPHIA.

M squama.	M 0 F 3 part.	709 JUNIPERUS	½ JUNIPER	bacca.
		1 communis	common	{ Pens. N. Ebor. fl. Maio.
		2 Virginiana	(red cedar)	{ Pens. fl. Maio, Virg. Car.
		3 sabina	savin	{ Pens. H.
		4 Barbadosensis	Barbadoes	{ Florida.
		5 prostrata	trailing	{ Pens. Can.
4 ph.	0	710 TAXUS	YEW TREE	bacca.
		Canadensis	½ } (shin-wood)	{ Pens. N. Angl.
		(diffusa)		
0	M 4 pet. F 0	711 CISSAMPELOS	BASTARD SMILAX	bacca globos. 1 loc.
		smilacina	½ smilax-leaved	{ Car. Cherok.
M 3 part. F 5 part.	0	712 ADELIA	ADELIA	{ caps. 3 cocca 3 loc.
		† ovata, Pers.	½ ovate	
M ament cal. 2 fid.	0	713 EPHEDRA	EPHEDRA	semina 2 calice tecta.
F 2 part.		distachya	½ great	{ Carol. fl. Jul.

CL. XXIII. POLYGAMIA.

MONOECIA.

0	6 pet.	714 VERATRUM	{ VERATRUM, WHITEHELLEBORE	{ capsulæ 3 oblong. 1 loc. 1 valv. polysp.
virid.	1 viride	2½	{ (Indian poke)	{ Pens. fl. Maio, N. Ang.
virid.	2 parviflorum	2½	{ green flowered	{ Carol.
alba.	3 luteum	2½	{ small-flowered	{ Pens. fl. Maio, Virg.
			{ (blazing star)	{ Georg.
			{ nodding	

MONOECIA.

<i>Calix.</i>	<i>Corolla:</i>			<i>Habitat. Fructus, et Tempus florendi.</i>
2 valv. 1 fl.	2 valv. arist.	715 ANDROPOGON	BEARD GRASS	semen oblong.
		1 divaricatus 2/	divaricated	Virg.
		2 nutans, L.	} nodding	{ Pens. fl. Sept. Ten Virg. Car. N. Angl.
		avenaceus, M.		
		3 ambiguus, s. latifolius 2/	} broad-leaved	Car. Georg. N. Cæs.
		4 alopecuroides, L. 2/		
		Erianthus, Mich.	foxtail	Virg. Car.
		5 purpurascens 2/	purple-stalked	Pens. fl. Aug. Virg. Car.
		6 macrouros 2/	{ many-spiked (Indian grass)	{ Pens. fl. Sept. Virg. Georg.
		7 Virginicus, L. 2/		
		dissitiflorus, M.	Virginian	Pens. fl. Sept. Virg.
		8 ternarius 2/	three-branched	Ten. Car.
		9 furcatus 2/	forked-spiked	Pens. fl. Aug. Virg. Cher.
2 valv. 2 fl.-6 fl.	2 valv. arist.	716 CHLORIS	CHLORIS	sem. oblong.
		1 petraea 2/	rock	Car. fl. Apr.
		2 monostachya	one-spiked	Car. fl. Maio.
		3 mucronata ☉	} sharp-pointed	Car.
		Dactyloctenium mucronat. Willd.		
1 valv. 2 fl.	2 valv. aristat.	717 ATHEROPOGON	ATHEROPOGON	
		apludoides, 2/	} bunch-flowered	Pens. fl. Sept.
		Chloris curtis- pendula, Mich.		
2 valv. 1 fl.	valv.	718 MANISURIS	MANISURIS	semen ovatum.
		granularis	round	
2 valv. 2 fl.	2 valv.	719 ISCHÆMUM, Walt.	ISCHÆMUM	sem. oblong. lineare.
		† 1 secundatum, } Rottboella dimi- diata, L. }		Car.
		† 2 scariosum, } Eleusine mucro- nata, Mich. }		Car.
		† 3 glabrum. } Tripsacum dac- tyloides, L. }		Car.
2 valv. 3 fl.	2 valv.	720 ÆGYLOPS	HARD GRASS	semina oblonga.
		† 1 aromatica, Walt. } cf. Chloris mono- stachya }		Car.
		† 2 saccharina, Walt.	sugar-sweet	Car.
2 valv. 1 fl.	2 valv.	721 APLUDA	APLUDA	sem. 1, ovato oblong.
involucr.		† scirpoides, Walt.	rush-like	Carolina.
2 valv. 2 fl.-3 fl.	2 valv.	722 HOLCUS	SOFT GRASS	semen ovatum.
		1 lanatus 2/	woolly	Pens. fl. Jun. Virg.
		2 latus, cf. Aira	filiform	Virg.
		3 striatus, cf. Aira	striated	Virg.
		4 odoratus 2/	Seneca grass	Pens. fl. Maio, N. Ang

Polypogon
CL. XXIII. (POLOGYNIA.)

MONOECIA.

<i>Calix.</i>	<i>Corolla.</i>				<i>Habitat. Fructus, et Tempus florendi.</i>		
4 fid.	0	723 PARIETARIA	PELLITORY		semen 1 ovatum.		
		Americana ☺	American		Pens. fl. Maio, Cherok.		
H 5 ph. F 2 ph.	0	724 ATRIPLEX	ORACH		semen 1 orbiculat.		
		1 halimus	h shrubby		Virg. N. Cæs.		
		2 laciniata	☺ jagged		Virg.		
		3 hortensis	☺ garden		Pens. H.		
		† 4 glauca Walt.	h glaucous		Car. an Halimus?		
		5 patula	☺ spreading		N. Ebor. N. A. fl. Aug.		
4—5 fid.	0	725 PLANERA, stam. 4—6. pist. 2.	} PLANERA		{ caps. subglob. mem- bran. 1 loc.		
		aquatica		h water			Ohio, Missis. Car.
4—6 ph.	4—6 pet. rosea- alba.	726 CLUSIA	BALSAM TREE		{ caps. spheric. 1 locul. polysp.		
		rosea	h rose			Car.	
5 fid.	5 pet.	727 ACER	h MAPLE		{ caps. basi coalitæ alat. 1 sperm.		
	cocc.	1 rubrum	{ (scarlet, white, red, soft)		{ Pens. fl. Apr.—Car. N. A.		
	lutesc.	2 nigrum		sugar tree			Pens. Ohio, fl. Apr.
	0 lutesc.	3 saccharinum	sugar m. rock m.		Pens. Virg. Ten. N. A.		
	albid.	4 montanum	mountain m. low m.		Pens. Car. fl. Apr. N. A.		
	lutesc.	5 striatum	{ striped maple, moose-wood		{ Pens. Car. fl. Maio.		
	0 cocc.	6 dasycarpum					{ Pens.
	lutesc.	7 barbatum	{ silver-leaved m. (white)		Car.		
	albid. 0	8 negundo	{ ash-leaved maple (box elder)		{ Pens. fl. Apr. Carol. Ten. Virg.		
	cocc.	9 coccineum	scarlet maple				
H 5 part. M 6 part.	0	728 CELTIS	h NETTLE TREE (LOTE)	drupa 1 loc. globosa.			
	alb.	1 occidentalis	{ (beaver wood) (hoop ash) dwarf		{ Pens. fl. Maio, Virg. Pens. fl. Maio. Pens. Ten. Kent.		
		B, pumila					
		2 crassifolia		(hackberry)			
5 fid.—	5 dent.	729 SCHRANKIA	SCHRANKIA	legumen 4 valv.			
	purp.	uncinata 2/	{	small-leaved	{ Virg. Carol. Georg. Pens. H. fl. Sept.		
		Mimosa horridula Mich.					
5 dent.	5 fid. pet.	730 ACACIA, MIMOSA Mx.	} ACACIA	legumen 2 valv.			
	rosea.	1 brachyloba		2/ short-lobed	Illin. Pens. H. fl. Jul.		
	alba.	2 glandulosa	2/ glandulous		{ Ten. Missis. Pens. H. fl. Aug.		
		† 3 divaricata Donn	h divaricated			Car.	
		† 4 miamensis Don.	h weak		Miami.		
3 fid.	3 fid.	731 RHAPIS	RHAPIS	drupa 1 sperma.			
		1 arundinacea	h ground ratan				
		2 acaulis	h 2/	stemless	Car.		
		Chamaerops acaulis, Mich.					

DIOECIA.

Calix. Corolla.

M 3 part. F 5 part.	3 pet.	732 EM'PETRUM	CROW BERRY	<i>Habitat. Fructus, et Tempus florendi.</i>
		nigrum	black-fruited	{ bacca orbicul. 1 locul. 9 sperm. Canada.
H 4 fid. M 3 ph.	H 4 pet. M 3 pet.	733 GLEDITSCHIA	{ HONEY LOCUST, GLEDITSCHIA	{ legumen dissepim: transvers.
	albid.	1 triacanthos B, inermis	three-thorned thornless honey l.	Pens. fl. Maio. Car. Virg. Pens.
	viridesc.	2 monosperma	{ one-seeded honey l. (swamp)	{ Car. Georg. Natchez.
4 part. v. 0	4 pet. v. 0	734 FRAXINUS	ASH	{ caps. samara ovato ob- long. 1 sper.
		1 discolor A, Americana B, juglandifolia	two-coloured white-ash walnut-leaved	Pens. Pens. fl. Maio. Virg. Pens. fl. Maio.
		2 concolor	(red ash) green ash	Pens.
		3 pubescens	hairy	Pens. fl. Maio.
		4 sambucifolia	(black ash) elder-l'd.	Pens. fl. Apr.
		5 platycarpa	{ broad-fruited, Carolina	{ Car.
		6 quadrangulata	(blue ash)	Kent. Ten.
		7 cinerea	gray ash	Vermont.
		8 sericea	Western black ash	
		9 australis	Southern	
4 fid.	4 fid.	735 DIOSPYROS	PERSIMON	bacca globos. 8 loc.
	alb.	1 Virginiana 2 Caroliniana	common woolly	Pens. fl. Jun. Virg. Carol. Natchez.
5 part.	0	736 NYSSA	TUPELO	drupa infera.
		1 villosa, triflora	{ gum, sour gum, black gum	{ Pens. fl. Maio, Car. N. Ebor.
		2 biflora	{ large tupelo (pepperidge)	{ Virg. Car. Georg.]
		3 candicans	{ sour tupelo, (Ogechee lime tree)	{ Car. Georg.
		4 denticulata, angulisans, Mich.	{ water tupelo	Car.
		5 tomentosa	downy (wild olive)	Georgia.
5 fid.	0 nectar.	737 HAMILTONIA	{ OIL NUT, PYRULARIA, Mx.	{ drupa pyriform. 1 loc. infera.
		oleifera		Pens. Virg. Car.
H 5 dent. M integ.	5 pet.	738 PANAX	GINSENG	bacca cordata, 2 loc.
	virid.	1 quinquefolium	five-leaved	Pens. fl. Jul. Virg. Ten.
	alb.	2 trifolium	three-leaved	Pens. fl. Apr. Virg. N. Eb.

TRIOECIA.

M 3 part. F 5 part.	0	739 FICUS	FIG TREE	{ fructus utriculus, 1 sperm.
		1 carica, C?	common	Car. Pens. H.
	† 2 indica		Indian	Florida, dub.

PALMÆ.

Calix. Corolla.

3 part.	3 pet.	740 CHAMÆROPS	CHAMÆROPS	Habitat. Fructus, et Tempus florendi.
		1 serrulata	½ sawed	drupa 3 monosperm.
		2 palmetto	½ { palmetto, (cabbage tree)	Car. } Car.

CL. XXIV. CRYPTOGRAMIA.

FILICES.

- 741 ACROSTICHUM
1 aureum, Mich.
2 lineatum
- 742 POLYPODIUM
1 Virginianum, N. A. Pens.
var. vulgaris
2 ilvense
3 incanum
4 hexagonopterum
5 connectile
6 calcarium
- 743 ASPIDIUM
1 acrostichoides, N. A. Pens.
2 marginale, N. A. Pens.
3 cristatum
4 intermedium
(spinulosum)
5 Noveboracense
6 Thelypteris, N. A. Pens.
7 tenue
8 obtusum
9 asplenoides, N. A. Pens.
- 10 angustum
11 bulbiferum
12 cicutarium
13 rufidulum
- 744 ASPLENIUM
1 rhizophyllum
B, pinnatifidum
2 ebum, N. A. Pens.
3 polypodioides
4 angustifolium
5 thelypteroides, N. A. Pens.
6 melanocaulon, N. A. Pens.
7 Ruta muraria
8 montanum
- 745 PTERIS
1 atropurpurea
2 gracilis
3 aquilina, N. A. Pens.
4 caudata
- 746 VITTARIA
lineata
- 747 ONOCLEA
1 sensibilis, N. A. Pens.
2 nodulosa, Struthiopteris }
Pennsylvanica, Willd. }
- 748 BLECHNUM
1 serrulatum
2 angustifolium
- 749 SCOLOPENDRIUM
vulgare
- 750 WOODWARDIA
1 angustifolia
2 Virginica
- 751 ADIANTHUM
pedatum, N. A. Pens.
- 752 CHEILANTHES
vestita
- 753 DICKSONIA
pilosiuscula, N. A. Pens.
- 754 OSMUNDA
1 Claytoniana,
interrupta, Mich. N. A. Pens.
2 cinnamonea
3 spectabilis
- 755 LYGODIUM
palmatum
- 756 BERNHARDIA
PSILOTUM, Mich.
dichotoma
- 757 SCHIZÆA
tortuosa, Pursh
- 758 BOTRYCHIUM
1 Virginicum
2 fumarioides
(lunarioides)
3 obliquum
4 dissectum
- 759 OPHIOGLOSSUM
1 vulgatum
2 bulbosum
- 760 LYCOPODIUM
1 lucidulum
2 sabinæfolium
3 annotinum

FILICES.

LYCOPODIUM

- 4 dendroideum, N. A. Pens.
- 5 clavatum
- 6 rupestre,
- 7 inundatum
- 8 alopecuroides
- 9 selaginoides
- 10 complanatum, N. A. Pens.
- 11 Carolinianum
- 12 apodum

LYCOPODIUM

- 13 albidum
- 761 ISOËTES
- 762 EQUISETUM
- 1 sylvaticum, N. A. Pens.
- 2 arvense, N. A. Pens.
- 3 fluviatile
- 4 uliginosum
- 5 hyemale, N. A. Pens.
- 6 scirpoides

MUSCI.

763 PHASCUM

- 1 cohærens
- 2 serratum
- 3 muticum
- 4 carinatum, Swarz.
- 5 patens
- 6 crispum
- 7 flexuosum, Swarz.
- 8 Muhlenbergianum, Swarz.

764 SPHAGNUM

- 1 latifolium
- 2 capillaceum
- 3 cuspidatum

765 GYMNSTOMUM

- 1 pyriforme
- 2 turbinatum
- 3 splachnoideum
- 4 prorepens

766 HEDWIGIA

- 1 ciliata
- 2 filiformis

767 TETRAPHIS

- pellucida

768 SPLACHNUM

- 1 ampullaceum
- 2 setaceum

769 GRIMMIA

- 1 alpicola
- 2 pilifera
- 3 microdonta
- 4 controversa
- 5 tortilis
- 6 incurva
- 7 gracilis, Mich.

770 PTERIGONIUM

- 1 julaceum
- 2 trichomitrium
- 3 hirtellum
- 4 subcapillatum
- 5 polyanthos
- 6 marginatum
(vix differt)

771 DICRANUM

- 1 exile
- 2 bryoides
- 3 taxifolium
- 4 subbasilare
- 5 adianthoides,
curvisetum, Swarz.
- 6 sciuroides
- 7 semicompletum
- 8 pulvinatum
- 9 polycarpon
- 10 heteromallum
- 11 varium
- 12 glaucum
- 13 tortuosum
- 14 latifolium
- 15 Xanthodon
- 16 Scoparium
- 17 rugosum
- 18 ambiguum
- 19 purpurascens
- 20 condensatum
- 21 virens
- 22 flagellare
- 23 strictum

772 TRICHOSTOMUM

- 1 tenue
- 2 pallidum

† 3 Canadense, Mich.

773 DIDYMODON

- lineare, Swarz.

774 POLYTRICHUM

- 1 yuccæfolium
- 2 juniperifolium
- 3 formosum
- 4 piliferum
- 5 brachyphyllum
- 6 Pennsylvanicum
- 7 undulatum
- 8 cylindricum

775 BARBULA

- 1 humilis
- 2 lanceolata

BARBULA

- 3 apiculata
- 4 stricta
- 5 acuminata
- 6 fallax
- 7 tortuosa, Mich.

776 DIPHYSCIUM

- foliosum
- Buxbaumia*, L.

777 ORTHOTRICHUM

- 1 anomalum
- 2 striatum
- 3 cupulatum
- 4 crispum

778 NECKERA

- 1 seductrix fl. Nov.
- 2 cladorrhizans
- 3 obtusifolia,
viticulosæ Var?

4 pennata

- 5 macropoda
- 6 heteromalla

779 TIMMIA

- cucullata

780 MEESIA

- longiseta

781 CLIMACIUM

- dendroides

782 LESKEA

- 1 varia
- 2 fasciculosa
- 3 gracilescens
- 4 delicatula, Swarz.
- 5 obscura
- 6 imbricatula
- 7 acuminata
- 8 polycarpa
- 9 setosa
- 10 rostrata
- 11 rupicola
- 12 attenuata
- 13 compressa
- 14 adnata

MUSCI.

- | | | |
|---|--|--|
| <p>LESKEA</p> <p>15 recurva</p> <p>16 squarrosa</p> <p>783 BARTRAMIA</p> <p>1 cederiana</p> <p>2 crispa</p> <p>3 longiseta</p> <p>4 marchica</p> <p>5 Menziesii</p> <p>784 MNIMUM</p> <p>1 heterostichum,
<i>Arrhenopterum</i>, Hedwig.</p> <p>2 androgynum</p> <p>3 palustre</p> <p>4 hornum</p> <p>5 ventricosum</p> <p>6 marginatum</p> <p>7 cuspidatum</p> <p>8 punctatum</p> <p>9 rostratum</p> <p>10 roseum</p> <p>†11 reclinatum</p> <p>785 BRYUM</p> <p>1 nutans</p> <p>2 aureum</p> <p>3 carneum</p> <p>4 cespitium</p> <p>5 bicolor</p> | <p>BRYUM</p> <p>6 argenteum</p> <p>7 julaceum</p> <p>786 HYPNUM</p> <p>1 spiniforme</p> <p>2 denticulatum</p> <p>3 serrulatum</p> <p>4 riparium</p> <p>5 adnatum</p> <p>6 illecebrum</p> <p>7 cuspidatum</p> <p>8 muticum</p> <p>9 triquetrum</p> <p>10 squarrosum</p> <p>11 salebrosum</p> <p>12 lutescens</p> <p>13 minutulum</p> <p>14 delicatulum</p> <p>15 splendens</p> <p>16 serpens</p> <p>17 microphyllum</p> <p>18 intertextum</p> <p>19 filamentosum</p> <p>20 populeum</p> <p>21 tenerum, Swarz.</p> <p>22 intricatum</p> <p>23 striatum</p> <p>24 hians</p> | <p>HYPNUM</p> <p>25 rutabulum</p> <p>26 tenax</p> <p>27 contextum</p> <p>28 reflectens</p> <p>29 radicale, Beauvois</p> <p>30 stellatum</p> <p>31 curvifolium</p> <p>32 molluscum</p> <p>33 commutatum</p> <p>34 imponens</p> <p>35 micans, Swarz.</p> <p>36 cupressiforme</p> <p>37 fluitans</p> <p>38 abietinum</p> <p>39 plura alia nondum
determinata.</p> <p>787 FONTINALIS</p> <p>1 antipyretica</p> <p>2 capillacea</p> <p>3 subulata, Swarz.</p> <p>788 BUXBAUMIA</p> <p>aphylla</p> <p>789 FUNARIA</p> <p>1 hygrometrica</p> <p>2 flavicans</p> <p>3 Muhlenbergii</p> <p>4 patens</p> |
|---|--|--|

HEPATICÆ.

- | | | |
|---|---|---|
| <p>790 JUNGERMANNIA</p> <p>1 viticulosa</p> <p>2 Porella</p> <p>3 polyanthos</p> <p>4 scalaris</p> <p>5 sphærocephala</p> <p>6 trichomanes</p> <p>7 lanceolata</p> <p>8 bidentata</p> <p>9 bicuspidata</p> <p>10 connivens</p> <p>11 radicans</p> <p>12 tridenticulata</p> <p>13 nemorosa</p> <p>14 complanata</p> <p>15 dilatata</p> | <p>JUNGERMANNIA</p> <p>16 tamariscifolia</p> <p>17 tomentella</p> <p>18 pulcherrima</p> <p>19 pusilla</p> <p>20 platyphylla</p> <p>21 epiphylla</p> <p>22 pinguis</p> <p>23 furcata</p> <p>24 palmata</p> <p>†25 varia</p> <p>†26 sertularoides</p> <p>†27 orbicularis</p> <p>28 plures nondum
determinatæ.</p> | <p>791 MARCHANTIA</p> <p>1 hemisphærica</p> <p>2 polymorpha</p> <p>3 conica</p> <p>4 tenella</p> <p>5 cruciata</p> <p>792 ANTHOCEROS</p> <p>1 lævis</p> <p>2 punctatus</p> <p>793 RICCIA</p> <p>1 glauca</p> <p>2 fluitans</p> <p>5 natans</p> <p>794 AZOLLA</p> <p>Caroliniana</p> |
|---|---|---|

ALGÆ.

- | | | |
|---|--|---|
| <p>795 CONFERVA</p> <p>1 nitida</p> <p>2 fontinalis</p> <p>3 amphibia</p> <p>4 littoralis</p> | <p>CONFERVA</p> <p>5 scoparia</p> <p>6 fluviatilis</p> <p>7 torulosa</p> <p>8 gelatinosa</p> | <p>CONFERVA</p> <p>9 capillaris</p> <p>10 glomerata</p> <p>11 rupestris</p> <p>12 rubra</p> |
|---|--|---|

ALGÆ.

CONFERRA

- 13 diaphana
- 14 catenata
- 15 fracta
- 16 compacta
- 17 limosa
- 18 muralis
- 19 crispata
- 20 plures nondum determinatæ.

796 FUCUS

- 1 natans
- 2 vesiculosus
- 3 nodosus
- 4 saccharinus
- 5 fruticulosus
- 6 plures nodum determinati.

797 ULVA

- 1 lubrica
- 2 purpurea
- 3 compressa
- 4 intestinalis
- 5 Lactuca
- 6 laciniata
- 7 granulata

LICHENES, SECUNDUM ACHARIUM.

798 SPILOMA

melaleucum

799 ARTHONIA

- 1 punctiformis
- 2 gibberulosa
- 3 obscura
- 4 pruinosa
- 5 polymorpha

800 LECIDEA

- 1 immersa
- 2 lapicida
- 3 asserculorum
- 4 parasema
- 5 enteroleuca
- 6 muscorum
- 7 alba
- 8 corticola
- 9 albo cærulescens

805 GLONIUM

stellare

806 VERRUCARIA

- 1 stigmatella
- 2 nitida
- 3 Schraderi

807 ENDOCARPON

- 1 lachneum
- 2 squamulosum
- 3 miniatum

808 PORINA

- 1 pertusa
- 2 lejoplaca
- 3 globularis N. S.
- 4 incrustans
- 5 fallax
- 6 papillata N. S.

809 VARIOLARIA

- 1 communis
- 2 amara

810 URCEOLARIA

- 1 panyrga?
- 2 bryophila

811 LECANORA

- 1 atra
- 2 falsaria
- 3 agelaea
- 4 urceolata
- 5 steatina
- 6 internata N. S.
- 7 chrysomelaina
- 8 sophodes
- 9 cæsiorubella

10 PARELLA

- 11 miculata N. S.
- 12 scrupulosa
- 13 varia
- 14 effusa
- 15 rubra
- 16 cerina
- 17 cæsia
- 18 subfusca
- 19 salicina
- 20 vitellina
- 21 decipiens

LECANORA

- 22 candelaris
- 23 microphylla
- †24 palmulata
- 25 dispersa
- 26 miniata
- 812 EVERNIA
- prunastri
- 813 STICTA
- 1 anthraxis
- 2 pulmonacea
- 3 sylvatica
- 4 crocata?
- 814 PARMELIA
- 1 caperata
- 2 cyliophora N. S.
- 3 placorodia N. S.
- 4 perforata
- 5 crinita N. S.
- 6 herbacea
- 7 tiliacea
- 8 scorteia
- 9 galbinea N. S.
- 10 olivacea
- †11 submarginalis
- †12 quercizans
- 13 saxatilis
- 14 rudecta N. S.
- 15 pulverulenta
- 16 stellaris
- 17 aipolia
- 18 cæsia
- 19 obsessa N. S.
- 20 granulifera N. S.
- 21 hypoleuca N. S.
- 22 speciosa
- †23 lophyrea
- 24 ulothrix
- 25 setosa
- 26 centrifuga
- 27 conspersa
- 28 aquila
- 29 congruens
- †30 Michauxi
- 31 physodes
- 32 cristulata, N. S.

LICHENES.

- | | | |
|---------------------|-------------------------|-------------------------|
| PARMELIA | CENOMYCE | 823 CORNICULARIA |
| 33 colpodes | 7 cariosa | fibrillosa |
| 34 enteromorpha | 8 cornuta | 824 USNEA |
| 815 BORRERA | 9 gonorega | 1 florida |
| 1 ciliaris | 10 allotropa | 2 strigosa |
| 2 leucomela | 11 adunca | 3 plicata |
| 3 chrysophthalma | 12 uncialis | 4 hirta |
| † 4 exilis, Mich. | 13 furcata | 5 trichodea |
| 816 CETRARIA | 14 rangiferina | 6 angulata, N. S. |
| 1 juniperina | 15 acicularis | 7 barbata |
| 2 ciliaris | 16 symphicarpa | 825 COLLEMA |
| 3 lacunosa | 17 delicata | 1 nigrum |
| 4 Islandica | 18 capitata | 2 pulposum |
| 817 PELTIDEA | 819 BÆOMYCES | 3 tenax ? |
| 1 venosa | roseus | 4 fasciculare |
| 2 scutata | 820 STEREOCAULON | 5 palmatum |
| 3 horizontalis | 1 ramulosum | 6 nigrescens |
| 4 aphthosa | 2 paschale | 7 pulchellum |
| 5 canina | 821 ALECTORIA | 8 furvum ? |
| 6 polydactyla | 1 jubata | 9 tremelloides |
| 818 CENOMYCE | 2 chalybeiformis | 10 lacerum |
| 1 alpicornis | 3 usneoides | 826 LEPRARIA |
| 2 parecha | 822 RAMALINA | 1 farinosa |
| 3 pyxidata | 1 homalea | 2 chlorina |
| 4 coccifera | 2 polymorpha | 3 flava |
| 5 deformis | 3 fraxinea | 4 incana |
| 6 bacillaris | 4 fastigiata | |

FUNGI, SECUNDUM PERSEON.

- | | | |
|--------------------|------------------|----------------------------------|
| 827 SPHÆRIA | SPHÆRIA | SPHÆRIA |
| 1 hypoxylon | 27 fimbriata | 53 moriformis |
| 2 bulbosa | 28 nivea | 54 maculiformis |
| 3 digitata | 29 leucostoma | 55 plures nondum determi- |
| 4 polymorpha | 30 tentaculata | nata. |
| 5 concentrica | 31 pustulata | 828 STILBOSPORA |
| 6 rubiformis | 32 pulchella | 1 microsperma |
| 7 fragiformis | 33 coronata | 2 colliculosa, Sprengel |
| 8 argillacea | 34 convergens | 829 HYSTERIUM |
| 9 rubiginosa | 35 tessela | 1 fraxini |
| 10 cohærens | 36 decolorans | 2 læve |
| 11 fusca | 37 coccinea | 830 XYLOMA |
| 12 melogramma | 38 episphæria | 1 corticale, Sprengel |
| 13 ribesia | 39 rostrata | 2 confluent, Sprengel |
| 14 deusta | 40 acuta | 3 acerinum |
| 15 lenta | 41 porphyrogona | 831 NEMOSPORA |
| 16 insitiva | 42 araneosa | chrysosperma |
| 17 macula | 43 byssidea | 832 TUBERCULARIA |
| 18 serpens | 44 confluent | 1 vulgaris |
| 19 stigma | 45 acinosa | 2 rosea |
| 20 podoides | 46 spermoides | 833 SCLEROTIUM |
| 21 ceratosperma | 47 bombardia | semen |
| 22 disciformis | 48 lingam | 834 TUBER |
| 23 nebulosa | 42 herbarum | cibarium |
| 24 velata | 50 pertusa | 835 GEASTRUM |
| 25 spiculosa | 51 inquinans | rufescens |
| 26 ciliata | 52 pulvis pyrius | |

FUNGI.

- | | | |
|-----------------|------------------|-------------------------|
| 836 TULOSTOMA | ÆCIDIUM | AGARICUS |
| 1 brumale | 11 Actææ | 32 rosaceus |
| 2 aurantiacum | 12 Solidaginis | 33 rotula |
| 837 LYCOPERDON | 849 UREDO | 34 androsaceus |
| 1 giganteum | 1 segetum | 35 epiphyllus |
| 2 bovista | 2 linearis | 36 campanella |
| 3 pratense | 3 Potentillæ | 37 inconstans |
| 4 excipuliforme | 850 CONOPLEA | 38 spathulatus |
| 5 umbrinum | spherica | 39 mollis |
| 6 pyriforme | 851 TRICHODERMA | 40 stypticus |
| 858 SCLERODERMA | nigrescens | 41 mitis |
| citrinum | 852 CYATHUS | 42 tephromelas |
| 839 LYCOGOLA | 1 striatus | 43 alneus |
| 1 punctata | 2 ollæ | 44 abietinus |
| 2 miniata | 3 crucibulum | 45 coriaceus |
| 840 FULIGO | 853 PHALLUS | 46 sepiarius |
| 1 rufa | 1 impudicus | 47 plures indeterminati |
| 2 flava | 2 coccineus | 856 MERULIUS |
| 3 vaporaria | 3 esculentus | 1 cantharellus |
| 4 cinnabarina | 854 AMANITA | 2 cornucopioides |
| 841 PHYSARUM | 1 livida | 3 serpens |
| 1 cinereum | 2 spadicea | 4 infundibuliformis |
| 2 nutans | 3 pusilla | 5 fœtidus |
| 3 aurantiacum | 4 bulbosa | 6 coccineus |
| 4 farinosum | 5 citrina | 857 DÆDALEA |
| 842 TRICHIA | 6 umbrina | quercina |
| 1 botrytis | 7 aspera | 858 BOLETUS |
| 2 rubiformis | 855 AGARICUS | 1 annulatus |
| 3 fallax | 1 procerus | 2 alboater |
| 4 vulgaris | 2 squarrosus | 3 cortinatus |
| 5 nitens | 3 polymyces | 4 rufus |
| 6 varia | 4 caudicinus | 5 scaber |
| 7 reticulata | 5 flavidus | 6 circinans |
| 843 ARCYRIA | 6 reflexus | 7 subtomentosus |
| 1 cinerea | 7 radicans | 8 radicans |
| 2 punicea | 8 velutipes | 9 reticulatus |
| 844 STEMONITIS | 9 coccineus | 10 edulis |
| 1 leucostila | 10 conicus | 11 luridus |
| 2 fasciculata | 11 discoideus | 12 albidus |
| 3 typhina | 12 galericulatus | 13 brumalis |
| 845 TUBULINA | 13 Hypnorum | 14 perennis |
| fragiformis | 14 clavus | 15 frondosus |
| 846 MUCOR | 15 corticola | 16 badius |
| 1 mucedo | 16 comatus | 17 varius |
| 2 caninus | 17 cinereus | 18 citrinus |
| 3 herbariorum | 18 disseminatus | 19 odoratus |
| 847 ONYGENA | 19 domesticus | 20 marginatus |
| decorticata | 20 narcoticus | 21 bicolor |
| 848 ÆCIDIUM | 21 semiglobatus | 22 igniarius |
| 1 cornutum | 22 papilionaceus | 23 fomentarius |
| 2 cancellatum | 23 edulis | 24 velutinus |
| 3 Rhamni | 24 campestris | 25 lutescens |
| 4 Tussilaginis | 25 præcox | 26 versicolor |
| 5 Euphorbiæ | 26 lateritius | 27 cinnabarinus |
| 6 Anemones | 27 fascicularis | 28 destructor |
| 7 punctatum | 28 denticulatus | 29 radula |
| 8 Podophylli | 29 gracilis | 30 hepaticus |
| 9 Fraxini | 30 piperatus | 31 plures indeterminati |
| 10 Sambuci | 31 subdulcis | |

FUNGI.

859 SISTOTREMA

- 1 cinereum
- 2 quercinum
- 3 Cerasi

860 HYDNUM

- 1 imbricatum
- 2 repandum
- 3 coralloides
- 4 conrescens
- 5 globosum

861 THELEPHORA

- 1 caryophyllea
- 2 rubiginosa
- 3 hirsuta
- 4 nitida
- 5 lilacina
- 6 quercina
- 7 polygonia
- 8 lævis
- 9 rosea
- 10 frustulata

862 MERISMA

- fœtidum

863 CLAVARIA

- 1 formosa
- 2 flava
- 3 grisea
- 4 botrytis
- 5 stricta
- 6 palmata
- 7 abietina
- 8 pyxidata
- 9 corniculata
- 10 pratensis
- 11 cristata
- 12 fimbriata
- 13 subtilis
- 14 gracilis
- 15 byssiseda
- 16 rugosa
- 17 mucida
- 18 cornea
- 19 glossooides
- 20 ligula
- 21 pistillaris
- 22 helvola
- 23 aurantia

CLAVARIA

- 24 cricetorum
- 25 fusiformis
- 26 flavipes
- 27 angustata
- 28 fumosa
- 29 eburnea
- 30 falcata
- 31 herbarum
- 32 muscicola
- 33 gyrans
- 34 viridis
- 35 odora

(arboricola)

864 GEOGLOSSUM

- hirsutum

865 LEOTIA

- 1 lubrica
- 2 Bulliardi

866 HELVELLA

- nigricans

867 TREMELLA

- 1 mesenterica
- 2 spiculosa
- 3 undulata
- 4 abietina
- 5 sepincola
- 6 dubia
- 7 auricula
- 8 Nostoc
- (ulva)
- 9 lutescens
- 10 fragiformis
- 11 encephala
- 12 juniperina
- 13 foliacea
- 14 ustulata
- 15 lacrymalis
- 16 clavariæformis

868 PEZIZA

- 1 inquinans
- 2 sarcoides
- 3 cinerea
- 4 aurantia
- 5 umbrina
- 6 badia
- 7 hemisphærica

PEZIZA

- 8 scutellata
- 9 coccinea
- 10 applanata
- 11 anomala
- 12 bolaris
- 13 albidula
- 14 lutescens
- 15 citrina
- 16 pallescens
- 17 leucoma
- 18 leucomela
- 19 patellaria
- 20 pinastri
- 21 Stictis pallida
- 22 plures indeterminata

869 ISARIA

- mucida

870 MONILIA

- fructigena

871 ÆGERITA

- candida

872 DEMATIUM

- 1 ciliare
- 2 petræum (Conferva)
- 3 abietinum

873 ERINEUM

- 1 acerinum
- 2 punctiforme, Sprengel
- 3 pyrinum
- 4 fagineum

874 RACODIUM

- 1 rupestre
- 2 cellare
- 3 Xylostroma
- 4 papyraceum

875 HIMANTIA

- 1 candida
- 2 sulphurea
- 3 domestica

876 RHIZOMORPHA

- 1 subcorticalis
- 2 subterranea
- 3 setiformis
- 4 labyrinthica, Sprengel

877 MESENTERICA

- lutea

FINIS.

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Ladies' bedstraw	15	Missletoe	96	Pink	45
Ladies' mantle	17	Mitrewort	45	Pinkroot	20
Ladies' slipper	85	Mock orange	49	Pipewort	86
Ladies' smock	63	Monkey flower	61	Plane tree	92
Lamb's lettuce	4	Moonseed	98	Plantain	15
Larkspur	54	Motherwort	58	(water)	38
Laurel	41	Mountain rice	10	Plowman's wort	76
(ground)	44	Mouse-ear chickweed	47	Plumb, cocoa	49
Lavender cotton	75	Mulberry	89	Poke	47
Leather wood	40	Mullein	23	Pomegranate	49
Leopard's bane	80	Mustard	63	Pondweed	17
Lettuce	72	Myrtle	49	Poplar	97
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